Product Datasheet

Sulfatase-2/SULF2 Antibody (2B4) [Alexa Fluor® 405] NBP1-36727AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-36727AF405

Sulfatase-2/SULF2 Antibody (2B4) [Alexa Fluor® 405]

Unit Size 0.1 ml Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone 2B4 Preservative 0.05% Sodium Azide Isotype IgG1 Conjugate Alexa Fluor 405 Purity Protein G purified Buffer 50mM Sodium Borate Product Description Wose Gene ID 59959 Gene Bymbol SULF2 Specified by/Sensitivity Does not recognize human or mouse Sulfatase 1 or other family members. Immunogen Partial recombinant human Sulfatase 2 isoform b [Accession# NP_94098]. Notes Alexa Fluor (R) products are provided under an intellectual property license from the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product and components of the product or its components, (i) in manufacturing; (ii) to provide a service, information, or any materials made using the product or its components, or any materials made using the product or its components; (ii) in manufacturing; (ii) to provide a service, information, or purphase; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for p	Product Information	
Storage Store at 4C in the dark. Clonality Monoclonal Clone 2B4 Preservative 0.05% Sodium Azide Isotype IgG1 Conjugate Alexa Fluor 405 Purity Protein G purified Buffer 50mM Sodium Borate Product Description Host Mouse Gene ID 55959 Gene Symbol SULF2 Species Human, Mouse Specificity/Sensitivity Does not recognize human or mouse Sulfatase 1 or other family members. Immunogen Partial recombinant human Sulfatase 2 Isoform b [Accession# NP_94098]. Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product and components of the product or its components, or any materials made using the product or its components, in any activity to generate he buyer is an academic or for profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components. (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunopricejitation, Immunopricejitation, Immunopricepitation, CyTOF-ready	Unit Size	0.1 ml
Clone 2B4 Preservative 0.05% Sodium Azide Isotype IgG1 Conjugate Alexa Fluor 405 Purity Protein G purified Buffer 50mM Sodium Borate Product Description Host Mouse Gene ID 55959 Gene Symbol SULF2 Specificity/Sensitivity Does not recognize human or mouse Sulfatase 1 or other family members. Immunogen Partial recombinant human Sulfatase 2 isoform b [Accession# NP_940998]. Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchased product conveys to the buyer the non-transferable right to use the purchased product and components of the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components; (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product to rujue to use in research. For information on purchasing a license to this product or use in research. For information on purchasing a license to this product or use in research. For information on purchasing a license to this product or use in research. For information on purchasing a license to this product or use in research. For information on purchasing a license to this product or use in research. For information on purchasing a license to this product or use in research. For information on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, EllSA, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, CyTOF-ready	Concentration	•
Clone 2B4 Preservative 0.05% Sodium Azide Isotype IgG1 Conjugate Alexa Fluor 405 Purity Protein G purified Buffer 50mM Sodium Borate Product Description Host Mouse Gene ID 55959 Gene Symbol SULF2 Species Human, Mouse Specificity/Sensitivity Does not recognize human or mouse Sulfatase 1 or other family members. Immunogen Partial recombinant human Sulfatase 2 isoform b [Accession# NP_940998]. Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or a made rain manufacturing; (ii) to provided a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for reseale, regardless of whether they are resold for use in research. Even information on purchasing a license to this product for pupposes or (iv) for reseale, regardless of whether they are resold for use in research. For information or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for reseale, regardless of whether they are resold for use in research. For information or purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemi	Storage	Store at 4C in the dark.
Preservative 19G1	Clonality	Monoclonal
Isotype	Clone	2B4
Conjugate Alexa Fluor 405 Purity Protein G purified Buffer 50mM Sodium Borate Product Description Host Mouse Gene ID 55959 Gene Symbol SULF2 Species Human, Mouse Specificity/Sensitivity Does not recognize human or mouse Sulfatase 1 or other family members. Immunogen Partial recombinant human Sulfatase 2 isoform b [Accession# NP_940998]. Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purpose ; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purpose; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product. The product for purpose; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product. For purpose; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purpose; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purpose; or (iv) for resale, reg	Preservative	0.05% Sodium Azide
Purity Protein G purified Buffer 50mM Sodium Borate Product Description Host Mouse Gene ID 55959 Gene Symbol SULF2 Species Human, Mouse Specificity/Sensitivity Does not recognize human or mouse Sulfatase 1 or other family members. Immunogen Partial recombinant human Sulfatase 2 isoform b [Accession# NP_94098]. Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its tomponents, or any materials made using the product or its components, or any materials made using vinclude, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunoprecipitation, CyTOF-ready	Isotype	IgG1
Buffer SomM Sodium Borate	Conjugate	Alexa Fluor 405
Product Description Host Mouse Gene ID 55959 Gene Symbol SULF2 Species Human, Mouse Specificity/Sensitivity Does not recognize human or mouse Sulfatase 1 or other family members. Immunogen Partial recombinant human Sulfatase 2 isoform b [Accession# NP_940998]. Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not llimited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunohistochemistry,	Purity	Protein G purified
Host Gene ID 55959	Buffer	50mM Sodium Borate
Gene Symbol Gene Symbol SULF2 Species Human, Mouse Specificity/Sensitivity Does not recognize human or mouse Sulfatase 1 or other family members. Immunogen Partial recombinant human Sulfatase 2 isoform b [Accession# NP_940998]. Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunoprecipitation, CyTOF-ready	Product Description	
Sulf2 Species Human, Mouse Specificity/Sensitivity Does not recognize human or mouse Sulfatase 1 or other family members. Immunogen Partial recombinant human Sulfatase 2 isoform b [Accession# NP_940998]. Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunoprecipitation, CyTOF-ready	Host	Mouse
Specificity/Sensitivity Does not recognize human or mouse Sulfatase 1 or other family members. Immunogen Partial recombinant human Sulfatase 2 isoform b [Accession# NP_940998]. Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry	Gene ID	55959
Specificity/Sensitivity Does not recognize human or mouse Sulfatase 1 or other family members.	Gene Symbol	SULF2
Notes Partial recombinant human Sulfatase 2 isoform b [Accession# NP_940998].	Species	Human, Mouse
Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready	Specificity/Sensitivity	Does not recognize human or mouse Sulfatase 1 or other family members.
Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready	Immunogen	Partial recombinant human Sulfatase 2 isoform b [Accession# NP_940998].
Applications Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready	Notes	Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The
Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready	Product Application Details	
Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready	Applications	Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready
Application Notes Optimal dilution of this antibody should be experimentally determined.	Recommended Dilutions	
	Application Notes	Optimal dilution of this antibody should be experimentally determined.





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NBP1-97005AF405 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 405]
NBP1-36727AF488 Sulfatase-2/SULF2 Antibody (2B4) [Alexa Fluor® 488]

H00055959-P02-2ug Recombinant Human Sulfatase-2/SULF2 GST (N-Term) Protein

7754-BH-005/CF TGF-beta 1 [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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