Product Datasheet

Serpin G1/C1 Inhibitor Antibody (18) [Alexa Fluor® 488] NBP2-89738AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-89738AF488

Serpin G1/C1 Inhibitor Antibody (18) [Alexa Fluor® 488]

Unit Size O.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 18 Preservative O.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 488 Purity Protein A purified Buffer SomM Sodium Borate Product Description Host Rabbit Gene ID 710 Gene Symbol SERPING1 Species Human Specificity/Sensitivity No cross-reactivity in ELISA with: Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA4 / SERPIND1 / HC2 Human SerpinA5 / PROC! Human SerpinA5 / PROC! Human SerpinA7 / SERPIND1 / HC2 Human SerpinA8 / SERPIND1 / HC2 Human SerpinA9 / SERPIND1 / HC3 Human SerpinA9 / SERPIND1 / H		
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Storage Store at 4C in the dark. Clonality Monoclonal Clone 18 Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 488 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Rabbit Gene ID 710 Gene Symbol SERPING1 Species Human Sepcificity/Sensitivity No cross-reactivity in ELISA with: Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA5 / PROCI Human SerpinA1 / SERPIND1 / JEC Human SerpinA2 / SERPIND1 / JEC Human SerpinA3 / SERPIND1 / JEC Human SerpinA3 / SERPIND1 / JEC Human SerpinA3 / SERPIND1 / JEC Human SerpinA1 / SERPIND1 / JEC Human SerpinA3 / SERPIND1 / JEC Human SerpinA1 / SERPINA3 / AACT Human SerpinA1 / SERPINA3 / AACT Human Ser	Unit Size	0.1 ml
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Clone 18 Preservative 0.05% Sodium Azide Isotype 1gG Conjugate Alexa Fluor 488 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Rabbit Gene ID 710 Gene Symbol SERPING1 Species Human Specificity/Sensitivity No cross-reactivity in ELISA with: Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA5 / PROCI Human SerpinA5 / PROCI Human SerpinA5 / PROCI Human SerpinA5 / PROCI Human SerpinA6 / PR	Storage	Store at 4C in the dark.
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Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Rabbit Gene ID 710 Gene Symbol SERPING1 Species Human Specificity/Sensitivity No cross-reactivity in ELISA with: Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA5 / PROCI Human SerpinA5 / PROCI Human SerpinA1 / SERPIND1 / HC2 Human SerpinF1 / SERPIND1 / PEDF Human SerpinF2 / SERPIND1 / PEDF Human SerpinF2 / SERPIND1 / PEDF Human SerpinF2 / SERPIND2 Human SerpinF3 / SERPIND3 / HC2 Human SerpinF4 / SERPIND1 / PEDF Human SerpinF5 / SERPINF2 Human SerpinF5 / SERPINF5 / Protease inhibitor 12 Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin G1/C1 Inhibitor (Accession#: NP_000053.2; Met 1-Ala 500). 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, or any materials made using the product or its components, or 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 reviale 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 elifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume	Isotype	IgG
Buffer SomM Sodium Borate	Conjugate	Alexa Fluor 488
Product Description Host Rabbit Gene ID 710 Gene Symbol SERPING1 Species Human Sepcificity/Sensitivity No cross-reactivity in ELISA with: Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA5 / PROCI Human SerpinA1 / PEDF Human SerpinA1 / SERPIND1 / HC2 Human SerpinA1 / SERPIND1 / HC2 Human SerpinA1 / SERPIND1 / Protease inhibitor 12 Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin G1/C1 Inhibitor (Accession#: NP_000053.2; Met 1-Ala 500). 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; (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	Purity	Protein A purified
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Gene Symbol SERPING1 Species Human Specificity/Sensitivity No cross-reactivity in ELISA with: Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA5 / PROCI Human SerpinA1 / SERPIND1 / HC2 Human SerpinF1 / SERPINF1 / PEDF Human SerpinF2 / SERPINF2 Human SerpinF1 / SERPINF1 / Protease inhibitor 12 Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin G1/C1 Inhibitor (Accession#: NP_000053.2; Met 1-Ala 500). 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 or 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	Product Description	
See Symbol SERPING1	Host	Rabbit
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Specificity/Sensitivity No cross-reactivity in ELISA with: Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA5 / PROCI Human SerpinA5 / PROCI Human SerpinD1 / SERPIND1 / HC2 Human SerpinF1 / SERPINF1 / PEDF Human SerpinF2 / SERPINF2 Human SerpinF2 / SERPINF2 Human SerpinF1 / SERPINI1 / Protease inhibitor 12 Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin G1/C1 Inhibitor (Accession#: NP_000053.2; Met 1-Ala 500). 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	Gene Symbol	SERPING1
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Human Serpin G1/C1 Inhibitor (Accession#: NP_000053.2; Met 1-Ala 500). 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	Specificity/Sensitivity	Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA5 / PROCI Human SerpinC1 /SERPINC1/ Antithrombin-III Human SerpinD1 / SERPIND1 / HC2 Human SerpinF1 / SERPINF1 / PEDF Human SerpinF2 / SERPINF2
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	Immunogen	
volume will be greater than or equal to the unit size stated on the datasheet.	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

Product Application Details



Applications	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA Detection
Recommended Dilutions	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA Detection
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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2488-PI-200 Serpin G1/C1 Inhibitor [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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