Product Datasheet

Sulfatase-2/SULF2 Antibody (2B4) [Alexa Fluor® 488] NBP1-36727AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-36727AF488

Product Information

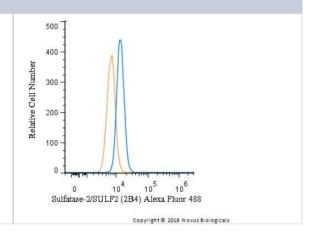
Sulfatase-2/SULF2 Antibody (2B4) [Alexa Fluor® 488]

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 488
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, 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
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



Images

Flow Cytometry: Sulfatase-2/SULF2 Antibody (2B4) [Alexa Fluor 488] [NBP1-36727AF488] - An intracellular stain was performed on HeLa cells with Sulfatase-2/SULF2 Antibody (2B4) NBP1-36727AF488 and a matched isotype control (orange). Cells were fixed with 4% PFA and then permeabilized with 0.1% saponin. Cells were incubated in an antibody dilution of 10 ug/mL for 30 minutes at room temperature. Both antibodies were conjugated to Alexa Fluor 488.





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Products Related to NBP1-36727AF488

DDXCM01A488 Mouse IgG1 Isotype Control [Alexa Fluor® 488]

NBP1-36727AF647 Sulfatase-2/SULF2 Antibody (2B4) [Alexa Fluor® 647]

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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