

Product Datasheet

Dectin-2/CLEC6A Antibody (3D1) [Alexa Fluor® 488] NBP2-27159AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-27159AF488

Dectin-2/CLEC6A Antibody (3D1) [Alexa Fluor® 488]

Product Information	
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	3D1
Preservative	0.05% Sodium Azide
Isotype	IgG3 Kappa
Conjugate	Alexa Fluor 488
Purity	Protein G purified
Buffer	50mM Sodium Borate

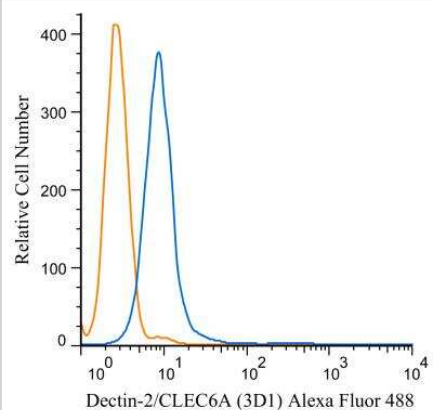
Product Description	
Host	Mouse
Gene ID	93978
Gene Symbol	CLEC6A
Species	Human, Primate
Reactivity Notes	Bovine, Sheep (83%), Mouse (65%), Rat (52%).
Immunogen	A portion of amino acids 75-139 of human Dectin-2 was used as the immunogen for the antibody. 90-106
Notes	Alexa Fluor (R) products are provided 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, Flow Cytometry, Flow (Cell Surface), Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Flow (Cell Surface), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



Images

Flow Cytometry: Dectin-2/CLEC6A Antibody (3D1) [Alexa Fluor (R) 488] [NBP2-27159AF488] - An intracellular stain was performed on THP-1 cells with Dectin-2/CLEC6A (3D1) antibody NBP2-27159AF488 (blue) and a matched isotype control (orange). Cells were fixed with 4% PFA and then permeablized with 0.1% saponin. Cells were incubated in an antibody dilution of 5 ug/mL for 30 minutes at room temperature. Both antibodies were conjugated to Alexa Fluor 488.





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Products Related to NBP2-27159AF488

NBP2-27159AF647	Dectin-2/CLEC6A Antibody (3D1) [Alexa Fluor® 647]
210-TA-005	TNF-alpha [Unconjugated]
3114-DC-050	Dectin-2/CLEC6A [Unconjugated]
1290-IL-010	IL-23A/IL-23 P19 [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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