Product Datasheet

CLEC4E Antibody (16E3) [Alexa Fluor® 647] NBP1-49311AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-49311AF647

CLEC4E Antibody (16E3) [Alexa Fluor® 647]

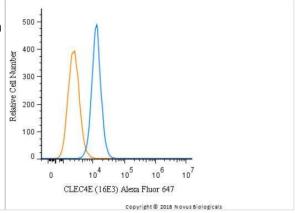
OLLOTE / Illibody (10L0) [/ Ilcxa	114016 047]					
Product Information						
Unit Size	0.1 ml					
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.					
Storage	Store at 4C in the dark.					
Clonality	Monoclonal					
Clone	16E3					
Preservative	0.05% Sodium Azide					
Isotype	IgG2b Kappa					
Conjugate	Alexa Fluor 647					
Purity	Protein G purified					
Buffer	50mM Sodium Borate					
Product Description						
Host	Mouse					
Gene ID	26253					
Gene Symbol	CLEC4E					
Species	Human, Rat					
Reactivity Notes	Rat reactivity reported in scientific literature (PMID: 31725411).					
Immunogen	Recombinant human CLEC4E (41-219aa) purified from E. coli (NP_055173).					
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, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin					
Recommended Dilutions	Western Blot, Flow Cytometry, FLISA, Immunohistochemistry					

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Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin



Images

Flow Cytometry: CLEC4E Antibody (16E3) [Alexa Fluor® 647] [NBP1-49311AF647] - An intracellular stain was performed on U87MG cells with CLEC4E Antibody (16E3) NBP1-49311AF647 (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 2.5 ug/mL for 30 minutes at room temperature. Both antibodies were conjugated to Alexa Fluor 647





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1101 1-4331/7104/	IVIO	use Iuuzu Nabbi	a Liulii Oliaili	ISULVUE		

647]

NBP1-49311AF700 CLEC4E Antibody (16E3) [Alexa Fluor® 700]
NBP2-52028-0.1mg Recombinant Human CLEC4E His Protein

210-TA-005 TNF-alpha [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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