

Product Datasheet

Rae-1 Antibody (199215) [Alexa Fluor® 532] FAB1758X

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB1758X

Rae-1 Antibody (199215) [Alexa Fluor® 532]

Product Information	
Unit Size	0.5 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	199215
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Alexa Fluor 532
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	8480
Gene Symbol	Raet1a
Species	Mouse
Specificity/Sensitivity	Detects mouse Rae-1 $\alpha/\beta/\gamma$. When tested in flow cytometry against a panel of transfectants expressing different Rae-1 proteins, this antibody recognizes mouse Rae-1 α , β and γ . It does not recognize Rae-1 δ or ϵ .
Immunogen	BaF3 mouse pro-B cell line transfected with Rae-1 β and Mouse myeloma cell line NS0-derived recombinant mouse Rae-1 δ
Notes	<p>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.</p>

Product Application Details	
Applications	Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready



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Products Related to FAB1758X

MAB139-100

NKG2D/CD314 Antibody (149810) [Unconjugated]

NB400-148

Niemann-Pick C1 Antibody - BSA Free

NBP1-88706

SON Antibody - BSA Free

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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