Product Datasheet

TREM2 Antibody (237920) [Alexa Fluor® 532] FAB17291X

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB17291X

TREM2 Antibody (237920) [Alexa Fluor® 532]

Treliz Antibody (207920) [Alexa Fidol & 302]	
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	237920
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Alexa Fluor 532
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	54209
Gene Symbol	TREM2
Species	Human, Mouse
Specificity/Sensitivity	Detects human and mouse TREM2 in direct ELISAs. Stains TREM2 transfectants but not TREM1 transfectants in flow cytometry. In sandwich ELISAs, detects mouse TREM2 when paired with a mouse TREM2 detection antibody.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse TREM2 extracellular domain Accession # Q99NH8
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	ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry, Knockout Validated
Recommended Dilutions	Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry, CyTOF-ready, Knockout Validated
H a 11 41 a1 4	



Optimal dilution of this antibody should be experimentally determined.

Application Notes



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Products Related to FAB17291X

NBP2-22888 Recombinant Human TREM2 His Protein

210-TA-005 TNF-alpha [Unconjugated] 1729-T2-050 TREM2 [Unconjugated] 6507-IL-010/CF IL-4 [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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