Product Datasheet

CCL4/MIP-1 beta Antibody (24006) [Alexa Fluor® 532] FAB271X

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB271X

CCL4/MIP-1 beta Antibody (24006) [Alexa Fluor® 532]

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Product Information	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	24006	
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	Mouse	
Gene ID	6351	
Gene Symbol	CCL4	
Species	Human	
Specificity/Sensitivity	Detects human CCL4/MIP-1 β in ELISAs and Western blots. In Western blots, less than 4% cross-reactivity with recombinant human (rh) CCL3/MIP \Box 1 α and no cross-reactivity with recombinant mouse (rm) CCL3/MIP \Box 1 α , rmCCL4/MIP \Box 1 β , rhCXCL8/IL \Box 8, rhCCL5, rhCXCL1, rhCXCL2, or rhCXCL3 is observed.	
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human CCL4/MIP-1β Ala24-Asn92 Accession # P13236	
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 CyTOE ready ELISA Capture (Matched Antibody Bair) ELISA	

Applications

Western Blot, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA

Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Intracellular

Staining by Flow Cytometry, Neutralization



Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB271X

Recombinant Human CCL4/MIP-1 beta Protein NBP2-35016-10ug

210-TA-005 TNF-alpha [Unconjugated] DMB00 CCL4/MIP-1 beta [HRP] 285-IF-100

IFN-gamma [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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