## **Product Datasheet**

### CXCL16 Antibody (256213) [Alexa Fluor® 532] FAB976X

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB976X

CXCL16 Antibody (256213) [Alexa Fluor® 532]

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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	256213	
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	58191	
Gene Symbol	CXCL16	
Species	Human	
Specificity/Sensitivity	Detects human CXCL16 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human CXCL1, 2, 3, 5, 6, 7, 8, 9, 10, 11, 12/SDF-1 $\alpha$ , 12/SDF-1 $\beta$ , 13, recombinant mouse CXCL1, 2, 6, 9, 10, 12/SDF-1 $\alpha$ , 13, 16, recombinant rat CXCL1, 2, 3/CINC-2 $\alpha$ , 3/CINC-2 $\beta$ , recombinant canine CXCL8, or recombinant porcine CXCL8 is observed.	
Immunogen	<i>E. coli</i> -derived recombinant human CXCL16 Asn30-Pro118 Accession # Q9H2A7.4	
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, CyTOF-ready, Neutralization	
Recommended Dilutions	Western Blot, Flow Cytometry, Neutralization, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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#### **Products Related to FAB976X**

NBP2-35166-5ug	Recombinant Mouse CXCL16 Protein
210-TA-005	TNF-alpha [Unconjugated]
DCX160	CXCL16 [HRP]
M6000B-1	IL-6 [HRP]

#### 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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