

# Product Datasheet

## CXCL16 Antibody (256213) [PE/Cy5.5] FAB976PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**FAB976PECY55**

CXCL16 Antibody (256213) [PE/Cy5.5]

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. Do not freeze.
Clonality	Monoclonal
Clone	256213
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE/Cy5.5
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
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
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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### **Products Related to FAB976PECY55**

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

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### **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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