

Product Datasheet

CXCL1/2/3/GRO Antibody (186413) [Janelia Fluor® 549] FAB1114I

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB1114I

CXCL1/2/3/GRO Antibody (186413) [Janelia Fluor® 549]

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	186413
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2919
Species	Cotton Rat
Specificity/Sensitivity	Detects cotton rat CXCL1/2/3/GRO in direct ELISAs and Western blots. In direct ELISAs, this antibody shows 5-20% cross-reactivity with recombinant rat CXCL1 and recombinant human CXCL2 and no cross-reactivity with recombinant cotton rat CXCL10, recombinant human CXCL1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12/SDF-1 α , rh12/SDF-1 β , 13, 16, recombinant mouse CXCL1, 2, 4, 6, 7, 9, 10, 11, 12/SDF-1 α , 13, 15, 16, 17, recombinant rat (rr) CXCL2, rrCXCL3/CINC-2 α , rr3/CINC-2 β , or recombinant porcine CXCL8.
Immunogen	<i>E. coli</i> -derived recombinant cotton rat GRO Ala28-Lys100 Accession # AAL16934
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Neutralization
Recommended Dilutions	Western Blot, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB1114I

NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]
210-TA-005	TNF-alpha [Unconjugated]
1114-GR-025/CF	CXCL1/2/3/GRO
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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