

Product Datasheet

CXCL4/PF4 Antibody (140910) [Janelia Fluor® 669] FAB595JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/8/2025 v.20.1

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FAB595JF669

CXCL4/PF4 Antibody (140910) [Janelia Fluor® 669]

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	140910
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	5196
Gene Symbol	PF4
Species	Mouse
Specificity/Sensitivity	Detects mouse CXCL4/PF4 in ELISAs and Western blots. In ELISAs, this antibody does not cross-react or interfere recombinant human (rh) CXCL/PF4, recombinant mouse (rm) CXCL9/MIG, rmGM-CSF, rmCXCL11/I-TAC, rhCXCL8/IL-8, rmIL-5, or rhCXCL10/IP-10. In Western blots, no cross-reactivity was observed with rhGCP-2, rmGCP-2, rhGRO α , rhGRO β , rhGRO γ , rhMIP-1 α , rmMIP-1 α , rmMIP-1 β , rhMIP-1 δ , rmMIP-1 γ , rmMIP-2, rhMIP-3 α , rmMIP-3 α , rrMIP-3 α , rhMIP-3 β , or rmMIP-3 β .
Immunogen	<i>E. coli</i> -derived recombinant mouse CXCL4/PF4 Val30-Ser105 Accession # Q9Z126
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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