# **Product Datasheet**

## CXCL12/SDF-1 Antibody (MM0211-9N26) [Janelia Fluor® 635] NBP2-12221JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-12221JF635

CXCL12/SDF-1 Antibody (MM0211-9N26) [Janelia Fluor® 635]

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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	MM0211-9N26
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 635
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6387
Gene Symbol	CXCL12
Species	Human, Rat, Sheep
Reactivity Notes	Use in Rat reported in scientific literature (PMID:32197646). Sheep reactivity from a verified customer review.
Specificity/Sensitivity	Detects human CXCL12 (both 1-alpha and 1 beta).
Immunogen	Human recombinant CXCL12/SDF-1
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Block/Neutralize, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, CyTOF-ready, Block/Neutralize
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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