# **Product Datasheet**

# CXCL12/SDF-1 Antibody (MM0211-9N26) [PE/Cy7] NBP2-12221PECY7

Unit Size: 0.1 ml

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

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## NBP2-12221PECY7

CXCL12/SDF-1 Antibody (MM0211-9N26) [PE/Cy7]

CXCL12/SDF-1 Antibody (MM0211-9N26) [PE/Cy7]	
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	MM0211-9N26
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	PE/Cy7
Purity	Protein G purified
Buffer	PBS
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
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 technical@novusbio.com if you have any



questions.



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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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