

# Product Datasheet

## CXCR3 Antibody [Janelia Fluor® 525] NBP2-41250JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41250JF525**

CXCR3 Antibody [Janelia Fluor® 525]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	2833
Gene Symbol	CXCR3
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Goat (89%), Bovine (88%).
Specificity/Sensitivity	At least two isoforms of CXCR3 are known to exist; this antibody will detect both isoforms.
Immunogen	Antibody was raised against a 19 amino acid peptide near the carboxy terminus of human CXCR3 . The immunogen is located within the last 50 amino acids of CXCR3. Amino Acid Sequence: RGLQRQPSSSRDSSWSET
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-41250JF525**

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NB100-56404PEP	CXCR3 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
H00002833-P01-2ug	Recombinant Human CXCR3 GST (N-Term) Protein
6507-IL-010/CF	IL-4 [Unconjugated]

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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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