

# Product Datasheet

## CX3CR1 Antibody [Janelia Fluor® 646] NBP1-76872JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76872JF646**

CX3CR1 Antibody [Janelia Fluor® 646]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 646
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	1524
<b>Gene Symbol</b>	CX3CR1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (86%).
<b>Specificity/Sensitivity</b>	At least two isoforms of CX3CR1 are known to exist.
<b>Immunogen</b>	Antibody was raised against a peptide corresponding to amino acids in a extracellular loop of human CX3CR1. The immunogen is located within amino acids 160 - 210 of CX3CR1. Amino Acid Squence: CLGDYPEVLQEIWP
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-76872JF646**

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NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
NBP1-76949PEP-0.1mg	CX3CR1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
H00001524-P01-2ug	Recombinant Human CX3CR1 GST (N-Term) Protein

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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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