

Product Datasheet

CX3CR1 Antibody - BSA Free

NBP1-76872

Unit Size: 0.1 mg

Store at 4C.

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NBP1-76872

CX3CR1 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	50 kDa

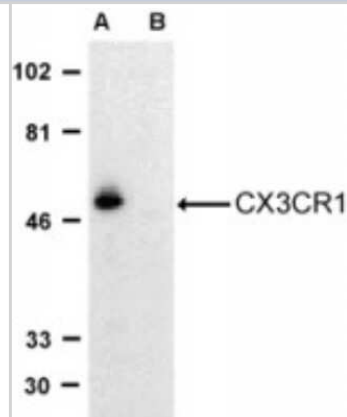
Product Description	
Host	Rabbit
Gene ID	1524
Gene Symbol	CX3CR1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (86%).
Specificity/Sensitivity	At least two isoforms of CX3CR1 are known to exist.
Immunogen	Antibody was raised 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

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 10 ug/ml , Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 10 ug/ml

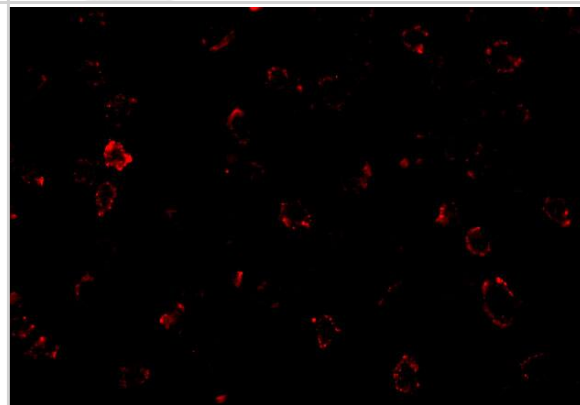


Images

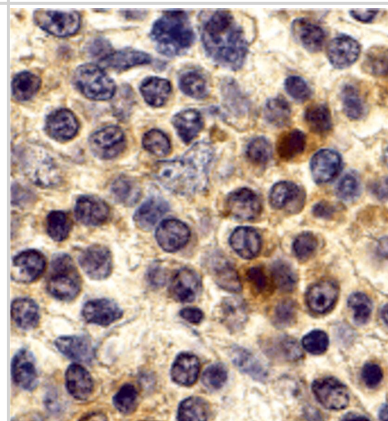
Western Blot: CX3CR1 Antibody [NBP1-76872] - Analysis of CX3CR1 in THP-1 cell lysate in the absence (lane A) or presence (lane B) of blocking peptide with anti-CX3CR1 (EL) using NBP1-76872 at 1:500 dilution.



Immunocytochemistry/ Immunofluorescence: CX3CR1 Antibody - BSA Free [NBP1-76872] - Immunofluorescence of CX3CR1 in THP-1 cells with CX3CR1 antibody at 20 ug/mL.



Immunohistochemistry: CX3CR1 Antibody - BSA Free [NBP1-76872] - Immunohistochemistry of CX3CR1 in human spleen cells with CX3CR1 antibody at 10 ug/mL.





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Products Related to NBP1-76872

NBP1-76872PEP	CX3CR1 Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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