# **Product Datasheet**

# XCR1/CCXCR1 Antibody - BSA Free NBP1-02343

Unit Size: 0.05 mg

Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.

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**Publications: 1** 

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# NBP1-02343

XCR1/CCXCR1 Antibody - BSA Free

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Product Information	
Unit Size	0.05 mg
Concentration	1.0 mg/ml
Storage	Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Description	Product can be stored undiluted at 4C for up to 1 month.
Host	Rabbit
Gene ID	2829
Gene Symbol	XCR1
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 22964431). Predicted cross-reactivity based on sequence identity: Gorilla (100%), Gibbon (100%),

	XCR1/CCXCR1.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 2.5 ug/ml
Application Notes	Use in WB and ICC/IF reported in scientific literature (PMID: 22964431).

Human XCR1. BLAST analysis of the peptide immunogen showed no homology

Synthetic 19 amino acid peptide from 3rd extracellular domain of human

# **Images**

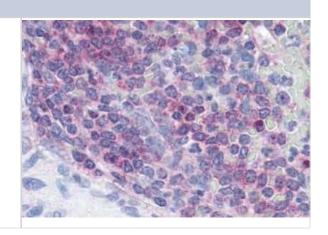
**Immunogen** 

Specificity/Sensitivity

Immunohistochemistry-Paraffin: XCR1/CCXCR1 Antibody - BSA Free [NBP1-02343] - Human spleen tissue after heat-induced antigen retrieval.

Monkey (89%).

with other human proteins.





# **Publications**

Kim M, Rooper L, Xie J et al. The Lymphotactin Receptor Is Expressed in Epithelial Ovarian Carcinoma and Contributes to Cell Migration and Proliferation Mol Cancer Res 2012-09-10 [PMID: 22964431] (ICC/IF, WB, IF/IHC, Mouse, Human)





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# **Products Related to NBP1-02343**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-88143PEP XCR1/CCXCR1 Recombinant Protein Antigen

#### 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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