

# Product Datasheet

## XCR1/CCXCR1 Antibody - BSA Free NBP1-02345

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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**NBP1-02345**

XCR1/CCXCR1 Antibody - BSA Free

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

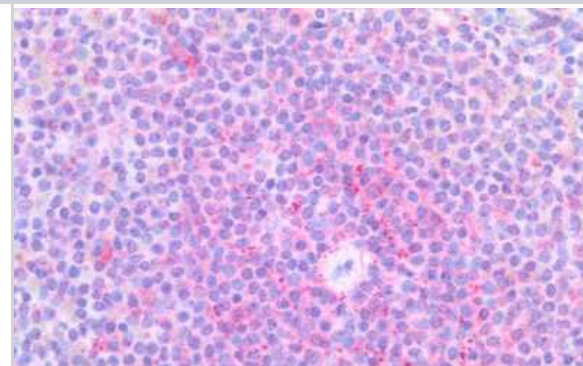
Product Description	
Description	Product can be stored undiluted at 4C for up to 1 month.
Host	Rabbit
Gene ID	2829
Gene Symbol	XCR1
Species	Human
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Gorilla (95%), Gibbon (95%).
Specificity/Sensitivity	Human XCR1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Immunogen	Synthetic 20 amino acid peptide from C-terminal cytoplasmic domain of human XCR1/CCXCR1.

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 10 - 20 ug/ml

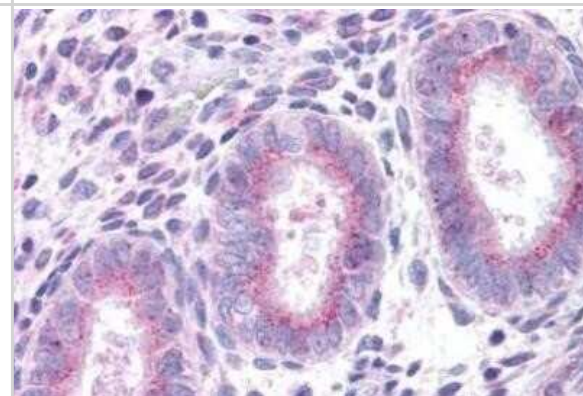


## Images

Immunohistochemistry-Paraffin: XCR1/CCXCR1 Antibody - BSA Free [NBP1-02345] - Human Spleen



Immunohistochemistry-Paraffin: XCR1/CCXCR1 Antibody - BSA Free [NBP1-02345] - Human uterus tissue after heat-induced antigen retrieval.



## Publications

Venetz D, Ponzoni M, Schiraldi M et al. Perivascular expression of CXCL9 and CXCL12 in primary central nervous system lymphoma: T-cell infiltration and positioning of malignant B cells. *Int J Cancer* 2010-11-15 [PMID: 20872671] (IHC-P, Human)



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### **Products Related to NBP1-02345**

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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

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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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