

# Product Datasheet

## CXCR3 Antibody NB100-60943

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NB100-60943**

## CXCR3 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris (pH 7.3), 0.5% BSA

Product Description	
Host	Goat
Gene ID	2833
Gene Symbol	CXCR3
Species	Human, Mouse, Rat
Immunogen	Peptide with sequence C-RRDSSWSETSEA corresponding to C-Terminus according to NP_001495.1.
Notes	Please note, this antibody is considered Innovators Grade. Innovators Grade antibodies are generally unvalidated and require additional characterization for most new species/applications. Novus has made these antibodies available through our Innovators Reward program. Complete an online review with image, detailing your positive or negative results. In return, you receive a discount voucher for 100% of the purchase price of the reviewed product. Please contact us at <a href="mailto:innovators@novusbio.com">innovators@novusbio.com</a> for more details.

Product Application Details	
Applications	Flow Cytometry, Peptide ELISA, Immunofluorescence
Recommended Dilutions	Flow Cytometry, Peptide ELISA Detection limit 1:64000, Immunofluorescence
Application Notes	WB: Preliminary experiments gave an approx. 50-55 kDa band in lysates of human thymus, kidney and placenta, and HeLa after 0.3 ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 40.7 kDa band according to NP_001495.1. The 50-55 kDa band was successfully blocked by incubation with the immunizing peptide.





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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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