# CXCR3 Rabbit mAb

Catalog No: #59528

Package Size: #59528-1 50ul #59528-2 100ul



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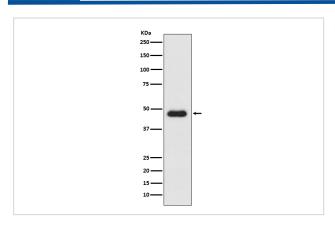
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Product Name	CXCR3 Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB ICC/IF IP	
Species Reactivity	Human	
Specificity	CXCR3 Antibody detects endogenous levels of total CXCR3	
Immunogen Description	A synthesized peptide derived from human CXCR3	
Other Names	C-X-C chemokine receptor type 3; CXC-R3; CXCR-3; CKR-L2; G protein-coupled receptor 9;	
	Interferon-inducible protein 10 receptor; IP-10 receptor; CD183; GPR9; CXCR3;	
Accession No.	Uniprot:P49682	
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Calculated MW	41kDa	
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.	

### **Application Details**

WB 1:500~1:2000 ICC/IF 1:50~1:200 IP 1:50

# **Images**



Western blot analysis of CXCR3 expression in K562 cell lysate.

### **Product Description**

Receptor for CXCL9, CXCL10 and CXCL11 and mediates the proliferation of human mesangial cells (HMC). Isoform 2 is a receptor for CXCL4 and also mediates the inhibitory activities of CXCL9, CXCL10 and CXCL11 on the growth of human microvascular endothelial cells (HMVEC). May play a role in angiogenesis.

# Background

Receptor for CXCL9, CXCL10 and CXCL11 and mediates the proliferation of human mesangial cells (HMC). Isoform 2 is a receptor for CXCL4 and also mediates the inhibitory activities of CXCL9, CXCL10 and CXCL11 on the growth of human microvascular endothelial cells (HMVEC). May play a role in angiogenesis.

Note: This product is for in vitro research use only