Product Datasheet

CXCR3 Antibody

Catalog No: CY7013 Reactivity: Human

Isotype: Rabbit IgG Applications: WB ICC/IF IP



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Information

UniProt ID: P49682

All 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;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 41kDa

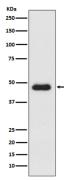
Application

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

IP 1:50

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.



Western blot analysis of CXCR3 expression in K562 cell lysate.

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