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Datasheet for ABIN7184925
anti-CXCR4 antibody (C-Term)

2 Images

Overview

Quantity:	100 µg
Target:	CXCR4
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCR4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from the C-terminal region of Human Fusin.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	CXCR4
Alternative Name:	CXCR4 (CXCR4 Products)
Background:	C-X-C chemokine receptor type 4 antibody, CD184 antibody, CD184 antigen antibody,

Target Details

Chemokine (C X C motif) receptor 4 antibody, Chemokine CXC Motif Receptor 4 antibody, CXCR4 antibody, CXCR-4 antibody, CXCR4 antibody, CXCR4_HUMAN antibody, D2S201E antibody, FB22 antibody, Fusin antibody, HM89 antibody, HSY3RR antibody, LAP 3 antibody, LAP3 antibody, LCR1 antibody, LESTR antibody, Leukocyte derived seven transmembrane domain receptor antibody, Leukocyte-derived seven transmembrane domain receptor antibody, Lipopolysaccharide associated protein 3 antibody, Neuropeptide Y receptor Y3 antibody, NPY3R antibody, NPYR antibody, NPYRL antibody, NPYY3 antibody, NPYY3R antibody, Probable G protein coupled receptor lcr1 homolog antibody, SDF 1 receptor antibody, SDF-1 receptor antibody, SEVEN-TRANSMEMBRANE-SEGMENT RECEPTOR antibody, Stromal cell derived factor 1 receptor antibody, Stromal cell-derived factor 1 receptor antibody, WHIM antibody, WHIMS antibody

UniProt: [P61073](#)

Pathways: [Regulation of Cell Size, CXCR4-mediated Signaling Events](#)

Application Details

Application Notes: WB:1:500-1:2000, IF:1:200-1:1000, ELISA:1:40000,

Restrictions: For Research Use only

Handling

Format: Liquid

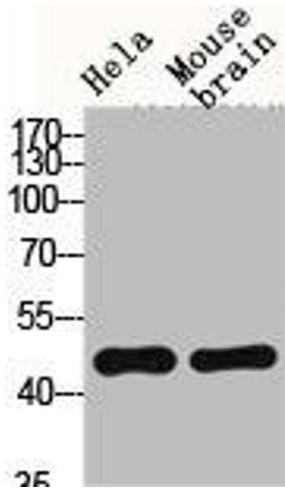
Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western Blot analysis of HELA MOUSE-BRAIN cells using Fusin Polyclonal Antibody



Western Blotting

Image 2. Western Blot analysis of MOUSE-BRAIN cells using Fusin Polyclonal Antibody