

Datasheet for ABIN7189487
anti-CXCL12 antibody (AA 31-80)[Go to Product page](#)

4 Images

Overview

Quantity:	100 µg
Target:	CXCL12
Binding Specificity:	AA 31-80
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL12 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Synthetic peptide from Human protein at AA range: 31-80
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

Target Details

Target:	CXCL12
Alternative Name:	CXCL12 (CXCL12 Products)
Background:	12-O-tetradecanoylphorbol 13-acetate repressed protein 1 antibody, AI174028 antibody, C-X-C

Target Details

motif chemokine 12 antibody, Chemokine (C-X-C motif) ligand 12 (stromal cell-derived factor 1) antibody, Chemokine (C-X-C motif) ligand 12 antibody, Chemokine CXC motif ligand 12 antibody, cxcl12 antibody, hIRH antibody, hSDF-1 antibody, Intercrine reduced in hepatomas antibody, IRH antibody, OTTHUMP00000019491 antibody, PBSF antibody, Pre-B cell growth-stimulating factor antibody, SCYB12 antibody, SDF 1 antibody, SDF-1 antibody, SDF-1-alpha(3-67) antibody, SDF-1a antibody, SDF-1b antibody, SDF1_HUMAN antibody, SDF1A antibody, SDF1B antibody, Stromal cell-derived factor 1 antibody, Stromal cell-derived factor 1 delta antibody, Stromal cell-derived factor 1 gamma antibody, Stromal cell-derived factor 1a antibody, Stromal cell-derived factor-1 alpha antibody, Thymic lymphoma cell-stimulating factor antibody, Tlsf antibody, TLSF-a antibody, TLSF-b antibody, Tlsfa antibody, Tlsfb antibody, TPAR1 antibody

UniProt: [P48061](#)

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

Application Details

Application Notes: IHC:1:50-300, ELISA:1:10000-20000,

Restrictions: For Research Use only

Handling

Format: Liquid

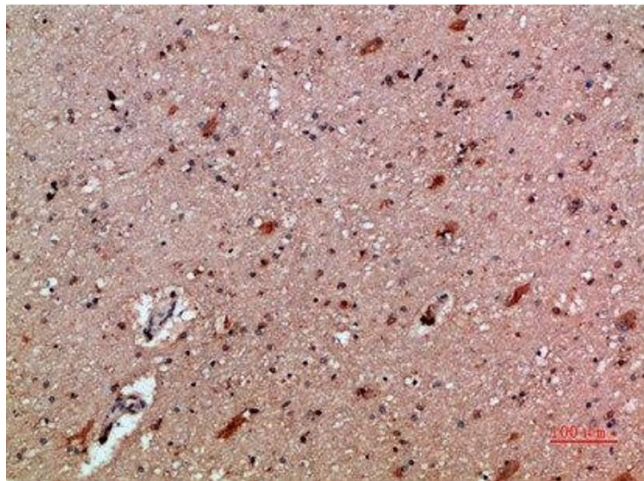
Buffer: PBS, pH 7.4, containing 0.02 % sodium azide as Preservative and 50 % Glycerol.

Preservative: Sodium azide

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

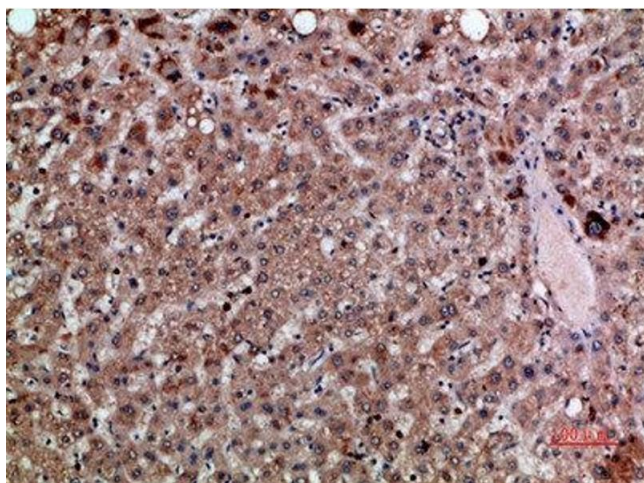
Storage: -20 °C,-80 °C

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



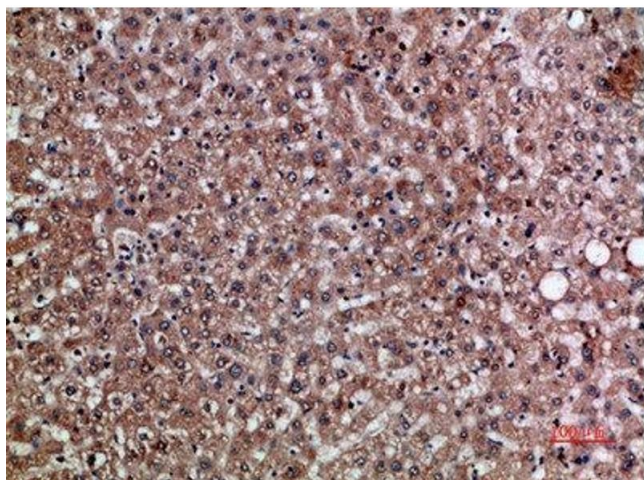
Immunohistochemistry

Image 1. Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:200



Immunohistochemistry

Image 2. Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200



Immunohistochemistry

Image 3. Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7189487.