antibodies -online.com





anti-CX3CL1 antibody (AA 81-336)



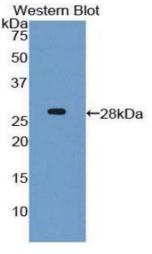


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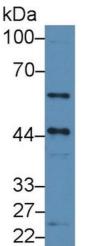
OVCIVICV	
Quantity:	100 μL
Target:	CX3CL1
Binding Specificity:	AA 81-336
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CX3CL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	CX3CL1 (Trp81-Ala336)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CX3CL1. It has been selected for its
	ability to recognize CX3CL1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target Details	
Target:	CX3CL1
Alternative Name:	Chemokine C-X3-C-Motif Ligand 1 (CX3CL1 Products)
Background:	Alternative Names: NTN, ABCD3, C3Xkine, CXC3, CXC3C, NTT, SCYD1, ABCD3, FKN,

ranger Detaile	
	Neurotactin, Fractalkine, Small Inducible Cytokine Subfamily D(Cys-X3-Cys)Member 1
Pathways:	Synaptic Membrane
Application Details	
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	4 °C
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.
Expiry Date:	12 months



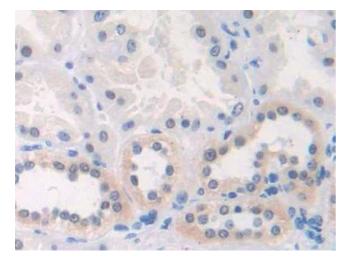
Western Blotting

Image 1.



Western Blotting

Image 2. Western Blot; Sample: Human PC3 cell lysate; Primary Ab: 3μg/ml Rabbit Anti-Human CX3CL1 Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Immunohistochemistry

Image 3. DAB staining on IHC-P; Samples: Human Kidney Tissue

Please check the product details page for more images. Overall 4 images are available for ABIN1858577.