

产品名称: Fractalkine Rabbit Polyclonal Antibody
产品货号: AP Rab11130



产品概述 (Summary)

产品名称 (Production Name)	Fractalkine Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CX3CL1 CX3CL1; FKN; NTT; SCYD1; A-152E5.2; Fractalkine; C-X3-C motif chemokine 1;
别名 (Alternative Names)	CX3C membrane-anchored chemokine; Neurotactin; Small-inducible cytokine D1
基因 ID (Gene ID)	6376.0
蛋白 ID (SwissProt ID)	P78423.The antiserum was produced against synthesized peptide derived from the Internal region of human CX3CL1. AA range:231-280

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	42kDa

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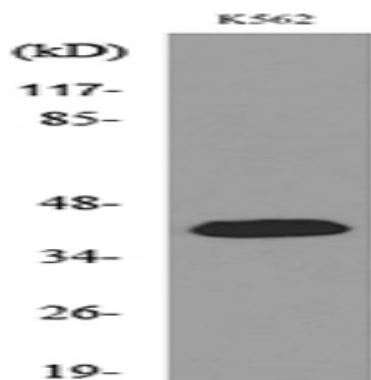
研究背景 (Background)

function: The soluble form is chemotactic for T-cells and monocytes, but not for neutrophils. The membrane-bound form promotes adhesion of those leukocytes to endothelial cells. May play a role in regulating leukocyte adhesion and migration processes at the endothelium. Binds to CX3CR1., induction: By TNF and IL-1 in pulmonary endothelial cells and umbilical vein endothelial cells., online information: CX3CL1 entry, PTM: A soluble short 95 kDa form may be released by proteolytic cleavage from the long membrane-anchored form., similarity: Belongs to the intercrine delta family., subunit: Monomer., tissue specificity: Small intestine, colon, testis, prostate, heart, brain, lung, skeletal muscle, kidney and pancreas., function: The soluble form is chemotactic for T-cells and monocytes, but not for neutrophils. The membrane-bound form promotes adhesion of those leukocytes to endothelial cells. May play a role in regulating leukocyte adhesion and migration processes at the endothelium. Binds to CX3CR1., induction: By TNF and IL-1 in pulmonary endothelial cells and umbilical vein endothelial cells., online information: CX3CL1 entry, PTM: A soluble short 95 kDa form may be released by proteolytic cleavage from the long membrane-anchored form., similarity: Belongs to the intercrine delta family., subunit: Monomer., tissue specificity: Small intestine, colon, testis, prostate, heart, brain, lung, skeletal muscle, kidney and pancreas.,

研究领域 (Research Area)

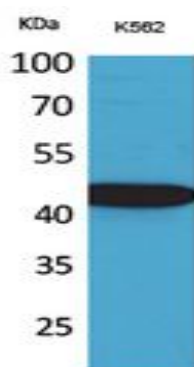
Cytokine-cytokine receptor interaction; Chemokine;

图片 (Image Data)

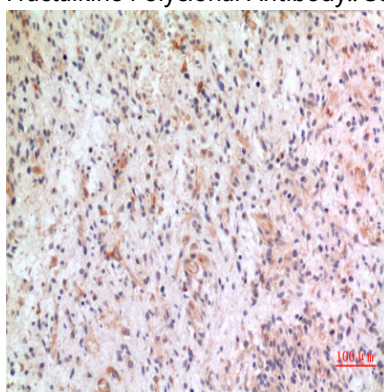


Western blot analysis of lysate from K562 cells, using CX3CL1 Antibody.

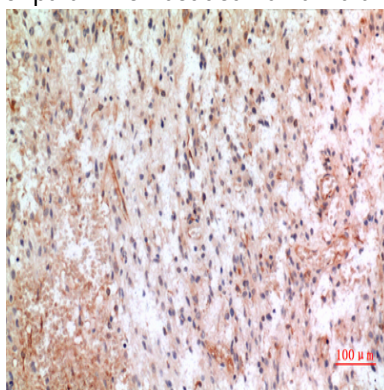
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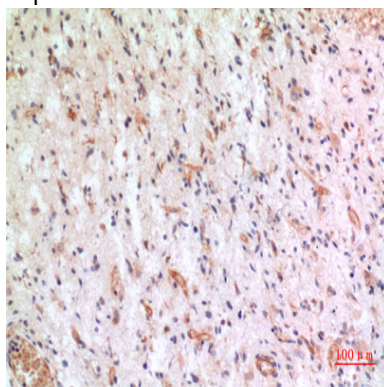
Western Blot analysis of K562 cells using Fractalkine Polyclonal Antibody.. Secondary antibody was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100



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Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100

注意事项 (Note)

For research use only .