



CXCR-3 Polyclonal Antibody

Catalog No	BYab-13723
Isotype	IgG
Reactivity	Human;Rat;Mouse;Pig;Chicken
Applications	WB;IHC;IF;ELISA
Gene Name	CXCR3
Protein Name	C-X-C chemokine receptor type 3
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human CXCR3. AA range:161-210
Specificity	CXCR-3 Polyclonal Antibody detects endogenous levels of CXCR-3 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000 IF 1:50-200
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year CXCR3; GPR9; 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
Purity Storage Stability Synonyms	≥90% -20°C/1 year CXCR3; GPR9; 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
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year CXCR3; GPR9; 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 37kD [Isoform 1]: Cell membrane ; Multi-pass membrane protein .; [Isoform 2]: Cell

Nanjing BYabscience technology Co.,Ltd

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	expressed in heart, kidney, liver and skeletal muscle. Isoform 1 is also expressed in placenta.,
Background	C-X-C motif chemokine receptor 3(CXCR3) Homo sapiens This gene encodes a G protein-coupled receptor with selectivity for three chemokines, termed CXCL9/Mig (monokine induced by interferon-g), CXCL10/IP10 (interferon-g-inducible 10 kDa protein) and CXCL11/I-TAC (interferon-inducible T cell a-chemoattractant). Binding of chemokines to this protein induces cellular responses that are involved in leukocyte traffic, most notably integrin activation, cytoskeletal changes and chemotactic migration. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. One of the isoforms (CXCR3-B) shows high affinity binding to chemokine, CXCL4/PF4 (PMID:12782716). [provided by RefSeq, Jun 2011],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.





Products Images

customer.

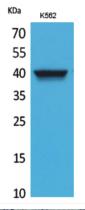


CXCR3 10X

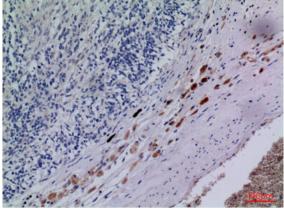


CXCL10 10X

Immunohistochemical analysis of paraffin-embedded chiken tissue, the picture was kindly provided by our



Western Blot analysis of K562 cells using CXCR-3 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



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

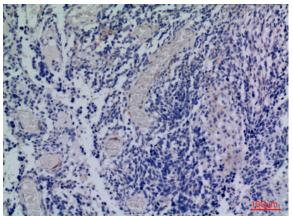
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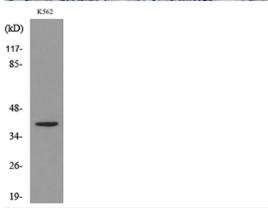








Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100



Western blot analysis of lysate from K562 cells, using CXCR3 Antibody.

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