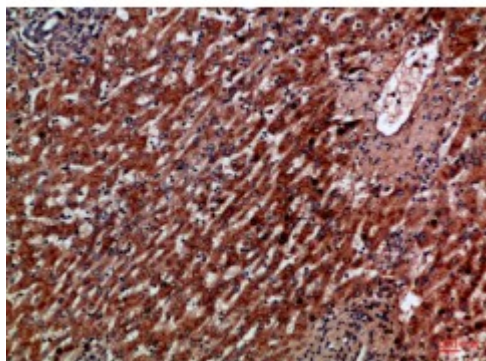


Anti-IL-8RA antibody



Description	Rabbit polyclonal to IL-8RA.
Model	STJ99002
Host	Rabbit
Reactivity	Human
Applications	ELISA, IHC, WB
Immunogen	Synthetic peptide from human IL-8RA protein.
Immunogen Region	1-50 aa
Gene ID	3577
Gene Symbol	CXCR1
Dilution range	WB 1:500-2000ELISA 1:10000-20000
Specificity	The antibody detects endogenous IL-8RA .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	C-X-C chemokine receptor type 1 CXC-R1 CXCR-1 CDw128a High affinity interleukin-8 receptor A IL-8R A IL-8 receptor type 1 CD antigen CD181
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG

Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:6026OMIM:146929
Alternative Names	C-X-C chemokine receptor type 1 CXC-R1 CXCR-1 CDw128a High affinity interleukin-8 receptor A IL-8R A IL-8 receptor type 1 CD antigen CD181
Function	Receptor to interleukin-8, which is a powerful neutrophils chemotactic factor. Binding of IL-8 to the receptor causes activation of neutrophils. This response is mediated via a G-protein that activate a phosphatidylinositol-calcium second messenger system. This receptor binds to IL-8 with a high affinity and to MGSA (GRO) with a low affinity.
Cellular Localization	Cell membrane. Multi-pass membrane protein.

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