

Rabbit anti-Human, Pig Interleukin 8 Receptor Beta (IL8Rb) Polyclonal Antibody | anti-IL8Rb antibody

Polyclonal Antibody to Interleukin 8 Receptor Beta (IL8Rb)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA151956	Rabbit	Human, Pig	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

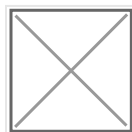
PRODUCT SYNONYMS

Interleukin 8 Receptor Beta (IL8Rb); Polyclonal Antibody; Polyclonal Antibody to Interleukin 8 Receptor Beta (IL8Rb); IL8Rb/Interleukin 8 Receptor Beta; CD182; CDw128b; IL8RB; CMKAR2; CXCR2; IL8R2; CXC chemokine receptor type 2; GRO/MGSA receptor; High affinity interleukin8 receptor B; anti-IL8Rb antibody

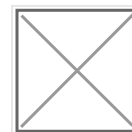
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IL8Rb. It has been selected for its ability to recognize IL8Rb in immunohistochemical staining and western blotting.
Purity/Purification	Antigen specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; 0.01M PBS, pH7.4, containing 0.05% Proclin300, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-IL8Rb antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Prokaryotic Recombinant proteins/RP
Sequence of Immunogen	Met1~Leu57
Conjugation	Unconjugated
Preparation and Storage	Store at 2 degree C to 8 degree C for frequent use, 20 degree C for 24 months 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 degree 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.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHCP; Sample: Human Colon Tissue; Primary Ab: 20ug/ml Rabbit AntiHuman IL8Rb Antibody; Second Ab: 2ug/mL HRPLinked Caprine AntiRabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



IHC (Immunohistochemistry)
DAB staining on IHCP; Sample: Human Spleen Tissue; Primary Ab: 20ug/ml Rabbit AntiHuman IL8Rb Antibody; Second Ab: 2ug/mL HRPLinked Caprine AntiRabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

ADDITIONAL INFORMATION

Product Categories/Family for anti-IL8Rb antibody	Signal transduction; Tumor immunity; Infection immunity; Dermatology; Primary
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NCBI AND UNIPROT INFORMATION

NCBI GI #	269973859
NCBI GeneID	3579
NCBI Accession #	NP_001161770.1
NCBI GenBank Nucleotide #	NM_001168298.1
UniProt Accession #	P25025; Q8IUZ1; Q9P2T6; Q9P2T7; AAA15417; AAB24742
Molecular Weight	40,759 Da
NCBI Official Full Name	C-X-C chemokine receptor type 2
NCBI Official Synonym Full Names	chemokine (C-X-C motif) receptor 2
NCBI Official Symbol	CXCR2
NCBI Official Synonym Symbols	CD182; IL8R2; IL8RA; IL8RB; CMKAR2; CDw128b
NCBI Protein Information	C-X-C chemokine receptor type 2; CXC-R2; CXCR-2; IL-8R B; GRO/MGSA receptor; IL-8 receptor type 2; interleukin 8 receptor B; chemokine (CXC) receptor 2; interleukin 8 receptor, beta; interleukin 8 receptor type 2; interleukin-8 receptor type B; CXCR2 gene
UniProt Protein Name	C-X-C chemokine receptor type 2
UniProt Gene Name	CXCR2
UniProt Synonym Gene Names	IL8RB; CXC-R2; CXCR-2; IL-8R B
UniProt Entry Name	CXCR2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/interleukin-8-receptor-beta-il8rb-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/151956>