

Rabbit anti-Mouse, Rat Interleukin 5 Receptor Alpha Polyclonal Antibody | anti-IL5Ra antibody

Polyclonal Antibody to Interleukin 5 Receptor Alpha (IL5Ra)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143158	Rabbit	Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

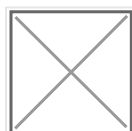
PRODUCT SYNONYMS

Interleukin 5 Receptor Alpha; Polyclonal Antibody; Polyclonal Antibody to Interleukin 5 Receptor Alpha (IL5Ra); anti-IL5Ra antibody

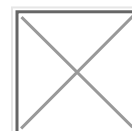
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol
Concentration	0.96mg/ml (varies by lot)
Applicable Applications for anti-IL5Ra antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Rat
Immunogen	Recombinant IL5Ra (Ala41~Lys203 (Accession # P21183)) expressed in E.coli ().
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months.</p> <p>Stability Test: 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.</p>

IMAGES



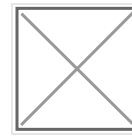
IHC (Immunohistochemistry)
 DAB staining on IHC-P; Samples: Mouse Kidney Tissue; Primary Ab: 10ug/ml Rabbit Anti-Mouse IL5Ra Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohistochemistry)
 DAB staining on formalin fixed paraffin-embedded spleen tissue

**WB (Western Blot)**

Western Blot; Sample: Mouse Heart lysate; Primary Ab: 3ug/ml Rabbit Anti-Mouse IL5Ra Antibody SecondAb: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog:

**WB (Western Blot)**

Western Blot; Sample: Recombinant IL5Ra, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6680431
NCBI GeneID	16192
NCBI Accession #	NP_032396.1
NCBI GenBank Nucleotide #	NM_008370.2
UniProt Accession #	P21183
NCBI Official Full Name	interleukin-5 receptor subunit alpha
NCBI Official Synonym Full Names	interleukin 5 receptor, alpha
NCBI Official Symbol	IL5ra
NCBI Official Synonym Symbols	IL5r; CD125; CDw125
NCBI Protein Information	interleukin-5 receptor subunit alpha
UniProt Protein Name	Interleukin-5 receptor subunit alpha
UniProt Gene Name	IL5ra
UniProt Synonym Gene Names	IL5r; IL-5 receptor subunit alpha; IL-5R subunit alpha; IL-5R-alpha; IL-5RA

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-5-receptor-alpha-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/143158>