

Rabbit anti-Human, Mouse Interleukin 2 Receptor Beta (IL2Rb) Antibody | anti-IL2Rb antibody

Polyclonal Antibody to Interleukin 2 Receptor Beta (IL2Rb)

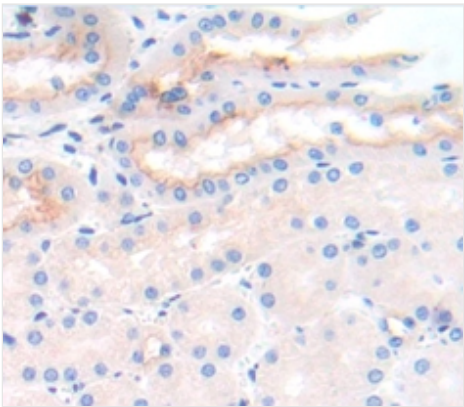
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131538	Rabbit	Human, Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

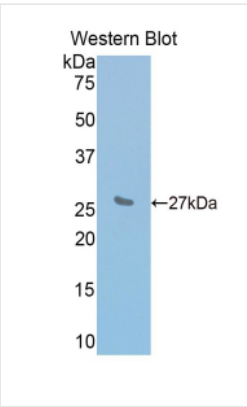
Interleukin 2 Receptor Beta (IL2Rb); Polyclonal Antibody to Interleukin 2 Receptor Beta (IL2Rb); anti-IL2Rb antibody

PRODUCT SPECIFICATIONS

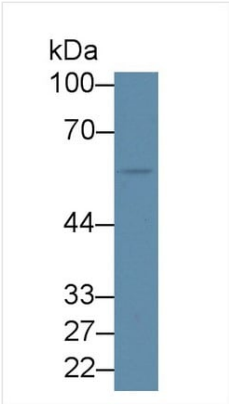
Host	Rabbit
Reactivity	Human, Mouse
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography.
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.37mg/ml (varies by lot)
Applicable Applications for anti-IL2Rb antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Mus musculus (Mouse)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Human, Mouse
Immunogen	Recombinant IL2Rb (Ala27~Glu240) expressed in E.coli ().
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: 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°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.



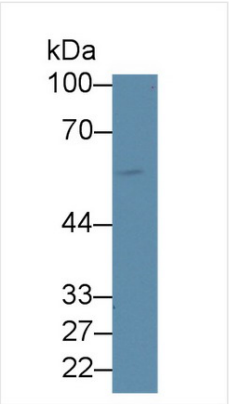
IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Figure. Western Blot; Sample: Recombinant IL2Rb, Mouse.



WB (Western Blot)
Western Blot: Sample: Human Hela cell lysate; Primary Ab: 3ug/ml Rabbit Anti-Mouse IL2Rb Antibody;Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;



WB (Western Blot)
Western Blot: Sample: Human 293T cell lysate; Primary Ab: 3ug/ml Rabbit Anti-Mouse IL2Rb Antibody;Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;

NCBI AND UNIPROT INFORMATION

NCBI GI #	6680427
NCBI GeneID	16185
NCBI Accession #	NP_032394.1
NCBI GenBank Nucleotide #	NM_008368.4
UniProt Accession #	P16297; Q3TZZ2
NCBI Official Full Name	interleukin-2 receptor subunit beta
NCBI Official Synonym Full Names	interleukin 2 receptor, beta chain
NCBI Official Symbol	IL2rb
NCBI Official Synonym Symbols	p70; CD122; IL15Rbeta; IL-2Rbeta; IL-15Rbeta; IL-2/15Rbeta
NCBI Protein Information	interleukin-2 receptor subunit beta
UniProt Protein Name	Interleukin-2 receptor subunit beta
UniProt Gene Name	IL2rb
UniProt Synonym Gene Names	IL-2 receptor subunit beta; IL-2R subunit beta; IL-2RB

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/rabbit-human-mouse-antibody/interleukin-2-receptor-beta-il2rb/131538>