

Rabbit anti-Human Interleukin 12 Receptor Beta 1 (IL12Rb1) Polyclonal Antibody | anti-IL12Rb1 antibody

Polyclonal Antibody to Interleukin 12 Receptor Beta 1 (IL12Rb1)

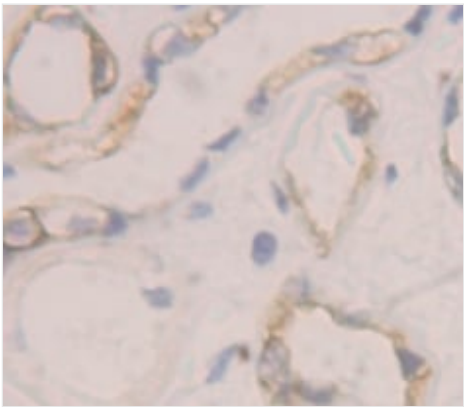
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133173	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

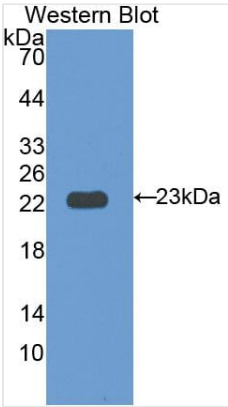
Interleukin 12 Receptor Beta 1 (IL12Rb1); Polyclonal Antibody; Polyclonal Antibody to Interleukin 12 Receptor Beta 1 (IL12Rb1); anti-IL12Rb1 antibody

PRODUCT SPECIFICATIONS

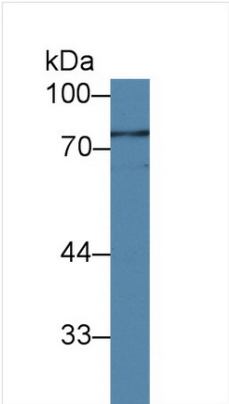
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IL12Rb1. It has been selected for its ability to recognize IL12Rb1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGS- PDADSGSASG PRDLRCYRIS SDRYECWQY EGPTAGVSHF LRCCSSGRC CYFAAGSATR LQFSDQAGVS VLYTVTLWVE SWARNQTEKS PEVTLQLYNS VKYEPPLGDI KVSCLAGQLR MEWETPDNQV GAEVQFRHRT PSSPWKLGDG GPQDDDTESC LCPLMNVAQ EFQLRRRQLG SQGSSWSKWS SPVCPVPE
Sequence Length	702
Applicable Applications for anti-IL12Rb1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant IL12Rb1 (Pro37~Glu234) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



IHC (Immunohistochemisry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Porcine Spleen lysate; Primary Ab: 2ug/ml Rabbit Anti-Human IL12Rb1
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	586946416
NCBI GeneID	3594
NCBI Accession #	NP_001276952.1
NCBI GenBank Nucleotide #	NM_001290023.1
UniProt Accession #	P42701; Q8N6Q7; A8K308; B2RPF1; B7ZKK3
Molecular Weight	42,366 Da
NCBI Official Full Name	interleukin-12 receptor subunit beta-1 isoform 3
NCBI Official Synonym Full Names	interleukin 12 receptor subunit beta 1
NCBI Official Symbol	IL12RB1
NCBI Official Synonym Symbols	CD212; IMD30; IL12RB; IL-12R-BETA1
NCBI Protein Information	interleukin-12 receptor subunit beta-1
UniProt Protein Name	Interleukin-12 receptor subunit beta-1
UniProt Gene Name	IL12RB1
UniProt Synonym Gene Names	IL12R; IL12RB; IL-12 receptor subunit beta-1; IL-12R subunit beta-1; IL-12R-beta-1; IL-12RB1

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-12-receptor-beta-1-il12rb1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133173>