Rabbit anti-Human, Pig Interleukin 12 Receptor Beta 2 (IL12Rb2) Polyclonal Antibody | anti-IL12Rb2 antibody

Polyclonal Antibody to Interleukin 12 Receptor Beta 2 (IL12Rb2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133277	**Rabbit**	**Human, Pig**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Interleukin 12 Receptor Beta 2 (IL12Rb2); Polyclonal Antibody; Polyclonal Antibody to Interleukin 12 Receptor Beta 2 (IL12Rb2); anti-IL12Rb2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IL12Rb2. It has been selected for its ability to recognize IL12Rb2 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGSE F-YWKERDSN SQPQLCEIPY RVSQNSHPIN SLQPRVTYVL WMTALTAAGE SSHGNEREFC LQGKANWMAF VAPSICIAII MVGIFSTHYF Q
Sequence Length	861
Applicable Applications for anti-IL12Rb2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant IL12Rb2 (Tyr559~Gln647) 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.

IMAGES

IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded kidney cancer tissue

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	384551670

NCBI GeneID	3595
NCBI Accession #	NP_001245143.1
NCBI GenBank Nucleotide #	NM_001258214.1
UniProt Accession #	Q99665; Q2M3V3; B1AN98; B7ZKL9; F5H7L6
Molecular Weight	87,484 Da
NCBI Official Full Name	interleukin-12 receptor subunit beta-2 isoform b
NCBI Official Synonym Full Names	interleukin 12 receptor subunit beta 2
NCBI Official Symbol	IL12RB2
NCBI Protein Information	interleukin-12 receptor subunit beta-2
UniProt Protein Name	Interleukin-12 receptor subunit beta-2
UniProt Gene Name	**IL12RB2**
UniProt Synonym Gene Names	IL-12 receptor subunit beta-2; IL-12R subunit beta-2; IL-12R-beta-2; IL-12RB2

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-2-il12rb2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133277