

Rabbit Interleukin 17B (IL17B) Polyclonal Antibody | anti-IL17B antibody

Polyclonal Antibody to Interleukin 17B (IL17B)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131668	Rabbit	Rat, Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Interleukin 17B (IL17B); Polyclonal Antibody; Polyclonal Antibody to Interleukin 17B (IL17B); anti-IL17B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IL17B. It has been selected for its ability to recognize IL17B 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 N, 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 HHHHHHSGSE F-RNTKGKRK GQGRPGPLAP GPHQVPLDLV SRVKPYARME EYERNLGEMV AQLRNSSEPA KKKCEVNLQL WLSNKRSLSP WGYSINHDPS RIPLEDLPEAR CLCLGCVNPF TMQEDRSMVS VPVFSQVPVR RRLCPQPPRP GPCRQRVVME TIAVGCTCIF
Sequence Length	180
Applicable Applications for anti-IL17B antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant IL17B (Arg23~Phe180) expressed in E.coli.
Cross Reactivity	Rat
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 (Immunohistochemistry)
DAB staining on IHC-P. Samples: Rat Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	281371353
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NCBI GeneID	116472
NCBI Accession #	NP_446241.1
NCBI GenBank Nucleotide #	NM_053789.1
UniProt Accession #	G3V8K9
Molecular Weight	20,356 Da
NCBI Official Full Name	interleukin-17B
NCBI Official Synonym Full Names	interleukin 17B
NCBI Official Symbol	IL17b
NCBI Protein Information	interleukin-17B
UniProt Protein Name	Interleukin 17B
UniProt Gene Name	IL17b

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/interleukin-17b-il17b-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131668>