

Rabbit anti-Mouse, Rat Interleukin 27 (IL27) Polyclonal Antibody | anti-IL27 antibody

Polyclonal Antibody to Interleukin 27 (IL27)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132562	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

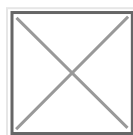
PRODUCT SYNONYMS

Interleukin 27 (IL27); Polyclonal Antibody; Polyclonal Antibody to Interleukin 27 (IL27); anti-IL27 antibody

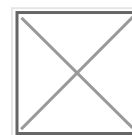
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IL27. It has been selected for its ability to recognize IL27 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 the sequence is listed below. MG HHHHHHSGS- DPLSLQELRR EFTVSLYLAR KLLSEVQGYV HSFAESRLPG VNLDLLPVGH HLPNVSLTFQ AWRHLSDSDR LCFLATTLRP FPALLGGLET QRTWTSSERE QLWAMRLDLR DLHRHLRFQV LAVGFSCSEE EKEEEEEDEE EEEGKELLLG ALGGPNQVSS QVSWPQLLYA YQLLHSLELV LSRVRDLLL LSLPRRPDSA CDP
Applicable Applications for anti-IL27 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant IL27 (Asp32~Pro234) 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 Kidney Tissue



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

NCBI AND UNIPROT INFORMATION

UniProt Accession #	D3ZPW3
Molecular Weight	26,508 Da

UniProt Protein Name	Interleukin 27
UniProt Gene Name	IL27

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-27-il27-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132562>