

Rabbit anti-Human, Mouse Interleukin 27 Receptor Alpha (IL27Ra) Polyclonal Antibody | anti-IL27Ra antibody

Polyclonal Antibody to Interleukin 27 Receptor Alpha (IL27Ra)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135340	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

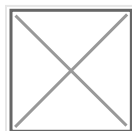
PRODUCT SYNONYMS

Interleukin 27 Receptor Alpha (IL27Ra); Polyclonal Antibody; Polyclonal Antibody to Interleukin 27 Receptor Alpha (IL27Ra); anti-IL27Ra antibody

PRODUCT SPECIFICATIONS

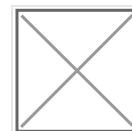
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IL27Ra. It has been selected for its ability to recognize IL27Ra in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	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 a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-LETQMKPD TPQIFSQVDI SEETLEATV QWAPPVWPPQ KVLICQFRYK ECQAETWTRL EPQLKTDGLT PVEMQNLEPG TCYQVSGRCQ VENGYPWGEW SSPLSFQTPF LDPEDVWVSG TVCETSGKRA ALLVWKDPRP CVQVTYTVWF GAGDITTTQE EVPCKSPVP AWMEWAVVSP GNSTSWVPPT NLSLVCLAPE SAPCDVGVSS ADGSPGIKVT WKQGTR
Applicable Applications for anti-IL27Ra antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant IL27Ra (Leu117~Ala350) expressed in E.coli.
Cross Reactivity	Mouse
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 formalin fixed paraffin-embedded Spleen tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Mouse Serum; Primary Ab: 3ug/ml Rabbit Anti-Mouse IL27Ra Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	170932522
NCBI GeneID	50931
NCBI Accession #	NP_057880.2
NCBI GenBank Nucleotide #	NM_016671.3
UniProt Accession #	O70394; E9QNY4
Molecular Weight	69,093 Da
NCBI Official Full Name	interleukin-27 receptor subunit alpha
NCBI Official Synonym Full Names	interleukin 27 receptor, alpha
NCBI Official Symbol	IL27ra
NCBI Official Synonym Symbols	CRL1; Tccr; Wsx1; WSX-1; IL-27R; zcytor1
NCBI Protein Information	interleukin-27 receptor subunit alpha
UniProt Protein Name	Interleukin-27 receptor subunit alpha
UniProt Gene Name	IL27ra
UniProt Synonym Gene Names	Tccr; Wsx1; IL-27 receptor subunit alpha; IL-27R subunit alpha; IL-27R-alpha; IL-27RA; TCCR

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-27-receptor-alpha-il27ra-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135340>