Rabbit anti-Human, Rat Interleukin 6 Receptor Polyclonal Antibody | anti-IL6R antibody

Polyclonal Antibody to Interleukin 6 Receptor (IL6R)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142353	**Rabbit**	**Human, Rat**	**ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot**

PRODUCT SYNONYMS

Interleukin 6 Receptor; Polyclonal Antibody; Polyclonal Antibody to Interleukin 6 Receptor (IL6R); anti-IL6R antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IL6R. It has beenselected for its ability to recognize IL6R in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGSE F-ALVLGSCR ALEVANGTVT SLPGATVTLI CPGKEAAGNA TIHWVYSGSQ SREWTTTGNT LVLRAVQVND TGHYLCFLDD HLVGTVPLLV DVPPEEPKLS CFRKNPLVNA FCEWHPSSTP SPTTKAVMFA KKINTTNGKS DFQVPCQYSQ QLKSFSCEVE ILEGDKVYHI VSLCVANSVG SRSSHNVVFQ SLKMVQPDPP ANLVVSAIPG XPRWLKVSWQ DPESWDPSYY LLQFELRYRP VWSKXFTVWP LQVAQHQCVI HDALRGVKHV VQVRGKEEFD IGQWSKWSPE VTGTPWLAEP RTTPAGIPGN PTQVSVEDYD NHEDQYGSST EA
Applicable Applications for anti-IL6R antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	IL6R (Ala19~Ala348)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant IL6R (Ala19~Ala348) expressed in E Coli.
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)
DABstainingonIHC-P.Samples:RatTissue

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	729832
NCBI GeneID	24499
UniProt Accession #	P22273
Molecular Weight	50,401 Da
NCBI Official Full Name	Interleukin-6 receptor subunit alpha
NCBI Official Synonym Full Names	interleukin 6 receptor
NCBI Official Symbol	Il6r
NCBI Official Synonym Symbols	IL6R1; Il6ra
NCBI Protein Information	interleukin-6 receptor subunit alpha
UniProt Protein Name	Interleukin-6 receptor subunit alpha
UniProt Gene Name	**Il6r**
UniProt Synonym Gene Names	Il6ra; IL-6 receptor subunit alpha; IL-6R subunit alpha; IL-6R-alpha; IL-6RA

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-6-receptor-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142353