

Rabbit IL6R/IL6 Receptor Polyclonal Antibody | anti-IL6R antibody

IL6R/IL6 Receptor Rabbit anti-Human Polyclonal (aa216-356) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162892	Rabbit	Mouse, Rat, Human	Western Blot, Immunohistochemistry, Immunohistochemistry

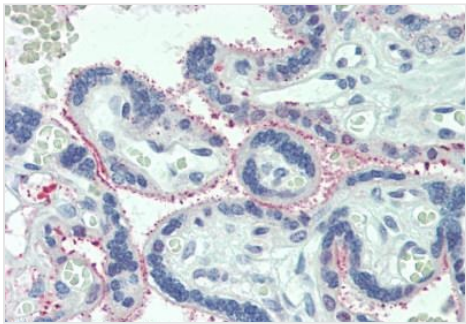
PRODUCT SYNONYMS

IL6R/IL6 Receptor; Polyclonal Antibody; IL6R/IL6 Receptor Rabbit anti-Human Polyclonal (aa216-356) Antibody; IL6R/IL6 Receptor Antibody (aa216-356); IL6R; CD126; gp80; IL-6R subunit alpha; IL-6R-alpha; IL-6RA; IL6Q; IL-6 receptor subunit alpha; IL-6R 1; IL-6R-1; Interleukin 6 receptor; Membrane glycoprotein 80; CD126 antigen; IL6RA; IL6RQ; anti-IL6R antibody

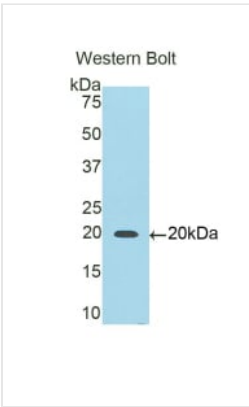
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IL6R.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	0.01 M PBS, pH7.4, 0.05% ProClin 300, 50% Glycerol
Concentration	0.63mg/ml (varies by lot)
Applicable Applications for anti-IL6R antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human IL6R/IL6 Receptor
Immunogen	Recombinant IL6R (Pro216-Val356) expressed in E Coli.
Conjugation	Unconjugated
Epitope	aa216-356
Family	Interleukin
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months.

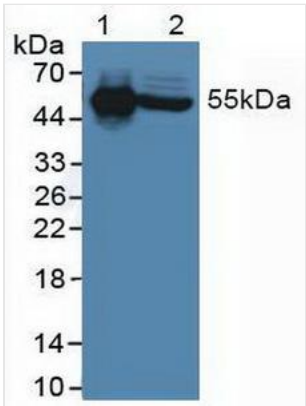
IMAGES



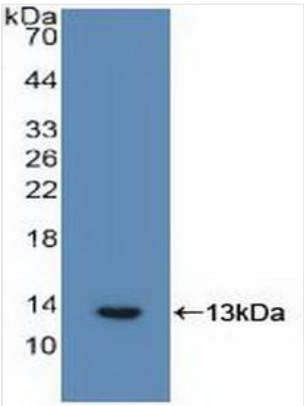
IHC (Immunohistochemistry)
IL6R/IL6 Receptor Antibody-Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)
IL6R/IL6 Receptor Antibody-Western blot of recombinant IL6R/IL6 Receptor. This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)
IL6R/IL6 Receptor Antibody-Western Blot; Sample: Lane1: Human Serum; Lane2: Human Liver Tissue.



WB (Western Blot)
IL6R/IL6 Receptor Antibody-Western Blot; Sample: Recombinant IL6R, Human.

ADDITIONAL INFORMATION

Related Product Information for anti-IL6R antibody	IL6 Receptor antibody is an unconjugated rabbit polyclonal antibody to IL6 Receptor (IL6R)(aa216-356) from human. It is reactive with human, mouse and rat. Validated for IHC and WB.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504673
NCBI GeneID	3570
NCBI Accession #	NP_000556.1
NCBI GenBank Nucleotide #	NM_000565
UniProt Accession #	P08887; Q16202; Q53EQ7; Q5FWG2; Q5VZ23; A8KAE8; B2R6V4
Molecular Weight	40,237 Da
NCBI Official Full Name	interleukin-6 receptor subunit alpha isoform 1
NCBI Official Synonym Full Names	interleukin 6 receptor
NCBI Official Symbol	IL6R
NCBI Official Synonym Symbols	IL6Q; gp80; CD126; IL6RA; IL6RQ; IL-6RA; IL-6R-1

NCBI Protein Information	interleukin-6 receptor subunit alpha; CD126 antigen; IL-6 receptor subunit alpha; IL-6R 1; membrane glycoprotein 80
UniProt Protein Name	Interleukin-6 receptor subunit alpha
UniProt Gene Name	IL6R
UniProt Synonym Gene Names	IL-6 receptor subunit alpha; IL-6R subunit alpha; IL-6R-alpha; IL-6RA; gp80
UniProt Entry Name	IL6RA_HUMAN

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/il6r-il6-receptor-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162892>