

Rabbit anti-Mouse, Human IL6ST/CD130/gp130 Polyclonal Antibody | anti-IL6ST antibody

IL6ST/CD130/gp130 Rabbit anti-Human Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA163220	Rabbit	Mouse, Human	Western Blot, Immunohistochemistry, Immunofluorescence, ELISA

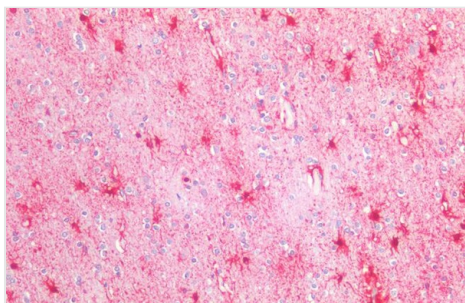
PRODUCT SYNONYMS

IL6ST/CD130/gp130; Polyclonal Antibody; IL6ST/CD130/gp130 Rabbit anti-Human Polyclonal Antibody; PathPlus IL6ST/CD130/gp130 Antibody; IL6ST; CD130; CD130 antigen; IL-6R subunit beta; IL-6 receptor subunit beta; Membrane glycoprotein gp130; Membrane glycoprotein 130; IL-6RB; CDW130; gp130; IL-6R-beta; anti-IL6ST antibody

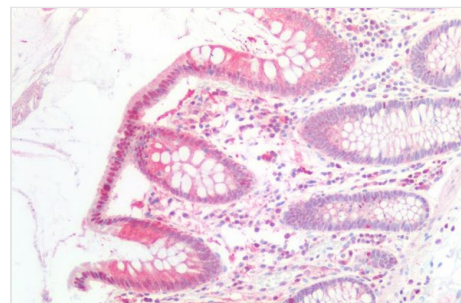
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human
Clonality	Polyclonal
Specificity	CD130/gp130 Antibody detects endogenous levels of total CD130/gp130.
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.02% Sodium Azide, 50% Glycerol, 0.5% BSA
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-IL6ST antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence), ELISA
Target	Human IL6ST/CD130/gp130
Immunogen	Synthetic peptide from human CD130/gp130.
Conjugation	Unconjugated
Family	Interleukin
Preparation and Storage	Store at -20 degree C for up to 1 year.

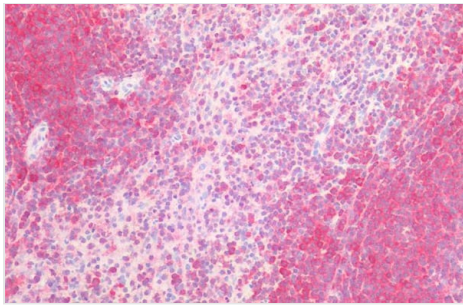
IMAGES



IHC (Immunohistochemistry)
IL6ST/CD130/gp130 Antibody-Human Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)

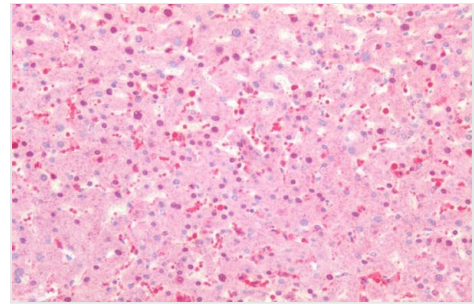


IHC (Immunohistochemistry)
IL6ST/CD130/gp130 Antibody-Human Colon: Formalin-Fixed, Paraffin-Embedded (FFPE)



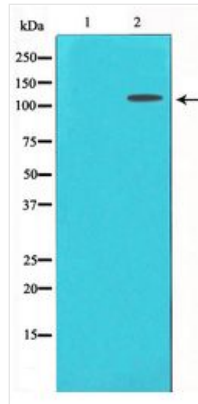
IHC (Immunohistochemistry)

IL6ST/CD130/gp130 Antibody-Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)

IL6ST/CD130/gp130 Antibody-Human Liver: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

IL6ST/CD130/gp130 Antibody-Western blot of CD130/gp130 expression in Jurkat whole cell lysates. The lane on the left is treated with the antigen-specific peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-IL6ST antibody

Gp130 antibody is an unconjugated rabbit polyclonal antibody to gp130 (IL6ST/CD130) from human. It is reactive with human and mouse. Validated for ELISA, IF, IHC and WB.

NCBI AND UNIPROT INFORMATION

NCBI GI #	28610147
NCBI GeneID	3572
NCBI Accession #	NP_002175.2
NCBI GenBank Nucleotide #	NM_002184
UniProt Accession #	P40189; Q5FC04; Q9UQ41; A0N0L4
Molecular Weight	96,276 Da
NCBI Official Full Name	interleukin-6 receptor subunit beta isoform 1
NCBI Official Synonym Full Names	interleukin 6 signal transducer
NCBI Official Symbol	IL6ST
NCBI Official Synonym Symbols	CD130; GP130; CDW130; IL-6RB
NCBI Protein Information	interleukin-6 receptor subunit beta; CD130 antigen; IL-6 receptor subunit beta; IL-6R subunit beta; gp130 of the rheumatoid arthritis antigenic peptide-bearing soluble form; gp130, oncostatin M receptor; interleukin receptor beta chain; membrane glycoprot
UniProt Protein Name	Interleukin-6 receptor subunit beta
UniProt Gene Name	IL6ST

UniProt Synonym Gene Names	IL-6 receptor subunit beta; IL-6R subunit beta; IL-6R-beta; IL-6RB; gp130
UniProt Entry Name	IL6RB_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/il6st-cd130-gp130-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/163220>