

Rabbit anti-Mouse Glycoprotein 130 Polyclonal Antibody | anti-gp130 antibody

Polyclonal Antibody to Glycoprotein 130 (gp130)

CATALOG # AAA141459	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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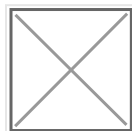
PRODUCT SYNONYMS

Glycoprotein 130; Polyclonal Antibody; Polyclonal Antibody to Glycoprotein 130 (gp130); anti-gp130 antibody

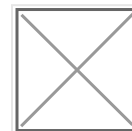
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against gp130. It has been selected for its ability to recognize gp130 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	917
Applicable Applications for anti-gp130 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	gp130 (Leu238~Thr500)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant gp130 (Leu238~Thr500) 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 (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Skeletal muscle Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Liver Tissue.



WB (Western Blot)

Western Blot: Sample: Recombinant gp130, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	225007625
NCBI GeneID	16195
NCBI Accession #	NP_034690.3
NCBI GenBank Nucleotide #	NM_010560.3
UniProt Accession #	Q00560; G5E8D2
Molecular Weight	102,451 Da
NCBI Official Full Name	interleukin-6 receptor subunit beta
NCBI Official Synonym Full Names	interleukin 6 signal transducer
NCBI Official Symbol	IL6st
NCBI Official Synonym Symbols	CD130; gp130; AA389424; BB405851; D13Ert699e; 5133400A03Rik
NCBI Protein Information	interleukin-6 receptor subunit beta
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

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/glycoprotein-130-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141459>