Glycoprotein 130 (gp130) Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Glycoprotein 130 (gp130), Polyclonal Antibody
Full Product Name	FITC-Linked Polyclonal Antibody to Glycoprotein 130 (gp130)
Product Gene Name	anti-gp130 antibody
Product Synonym Names	CDw130; CD130; IL6ST; GP130-RAPS; IR6RB; IL6R-Beta; IR6RB; IR6-RB; Interleukin 6 Signal Transducer; Oncostatin M Receptor; Interleukin-6 Receptor Subunit Beta
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Mouse
Concentration	500ug/ml (lot specific)
Matching Pairs	Unconjugated Antibody: gp130 (MBS2025967) FITC Conjugated Antibody: gp130 (MBS2035899)
Matching Pairs	FITC Conjugated Antibody: gp130 (MBS2035899) Immunogen: gp130 (MBS2030882)
Molecular Weight	12,607 Da
Supply Chain Verification	Manufactured in a lab with traceable raw materials. Bulk orders can typically be prepared to the customer's specifications, please inquire.
Immunogen	gp130 (Leu238~Thr500)
Conjugation	FITC
Cross Reactivity	Mouse
Unconjugated Antibody	The unconjugated antibody version of this item is also available as catalog #MBS2025967
ISO Certification	Manufactured in an ISO 9001:2015 and ISO 13485:2016 Certified Laboratory.
Applications Tested/Suitable for anti-gp130 antibody	Western Blot (WB), Immunocytochemistry (ICC), Immunohistochemistry (IHC) Formalin/Paraffin, ELISA (ELISA)
Related Product Information for anti-gp130 antibody	MBS2035899 is an antibody targeting gp130. Also known as FITC-Linked Polyclonal Antibody to Glycoprotein 130 (gp130). Reactive in Mouse. Host: Rabbit.
Other Notes	Small volumes of anti-gp130 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for gp130. It may not necessarily be applicable to this product.

NCBI GI #	19569589
NCBI GeneID	403545
NCBI Accession #	AAL92108.1
NCBI Official Full Name	glycoprotein 130, partial

NCBI Official Symbol	IL6ST
NCBI Official Synonym Symbols	gp130
UniProt Protein Name	Glycoprotein 130
UniProt Synonym Protein Names	Glycoprotein 130
Protein Family	Interleukin-6 receptor
NCBI Protein Information	interleukin-6 receptor subunit beta
Research Articles on gp130	**1.** each subunit of the CNTF receptor complex has a distinct distribution in polarised cells which may reflect the different roles the respective cytokines play in vivo
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