

Rabbit CD130 Polyclonal Antibody | anti-CD130 antibody

Anti-CD130 (pS782) Antibody

CATALOG # AAA293140	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Monkey, Pig, Chicken	APPLICATIONS Western Blot
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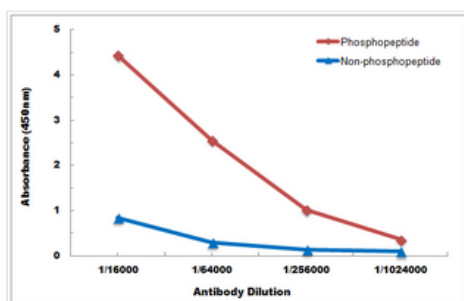
PRODUCT SYNONYMS

CD130; Polyclonal Antibody; Anti-CD130 (pS782) Antibody; Interleukin-6 receptor subunit beta; IL-6 receptor subunit beta; IL-6R subunit beta; IL-6R-beta; IL-6RB; CDw130; Interleukin-6 signal transducer; Membrane glycoprotein 130; gp130; Oncostatin-M receptor subunit alpha; anti-CD130 antibody

PRODUCT SPECIFICATIONS

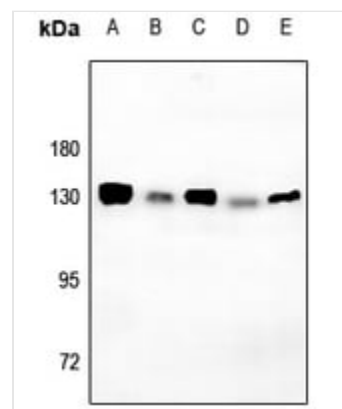
Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey, Pig, Chicken
Clonality	Polyclonal
Applicable Applications for anti-CD130 antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



ELISA

Dilution: E WB (1/500 - 1/1000) Direct ELISA antibody dose-response curve using Anti-CD130 (pS782) Antibody. Antigen (phosphopeptide and non-phosphopeptide) concentration is 5 ug/ml. Goat Anti-Rabbit IgG (H&L) - HRP was used as the secondary antibody, and signal was developed by TMB substrate.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000) Western blot analysis of CD130 (pS782) expression in HEK293T (A), SGC7901 (B), LO2 (C), PC12 (D), AML12 (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CD130 antibody	Rabbit polyclonal antibody to CD130 (pS782) KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human CD130 (pS782). The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	300244535
NCBI GeneID	3572

NCBI Accession #	NP_001177910.1
NCBI GenBank Nucleotide #	NM_001190981.1
UniProt Accession #	P40189 ; Q5FC04 ; Q9UQ41 ; A0N0L4
Molecular Weight	103,537 Da
NCBI Official Full Name	interleukin-6 receptor subunit beta isoform 3
NCBI Official Synonym Full Names	interleukin 6 signal transducer (gp130, oncostatin M receptor)
NCBI Official Symbol	IL6ST
NCBI Official Synonym Symbols	CD130; GP130; CDW130; IL-6RB
NCBI Protein Information	interleukin-6 receptor subunit beta; CD130 antigen; IL-6R subunit beta; membrane glycoprotein 130; IL-6 receptor subunit beta; membrane glycoprotein gp130; interleukin receptor beta chain; oncostatin-M receptor subunit alpha; gp130 of the rheumatoid arthr
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cd130-antibody-western-blot-elisa/293140>