

Datasheet for ABIN5623819
CD130/gp130 Protein (AA 23-617) (His tag)



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Overview

Quantity:	50 µg
Target:	CD130/gp130 (IL6ST)
Protein Characteristics:	AA 23-617
Origin:	Mouse
Source:	Insect Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD130/gp130 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	23-617 aa: QLLEPCGYIY PEFVQVQRGS NFTAICVLKE ACLQHYYVNA SYIVWKTNHA AVPREQVTVI NRTTSSVTFT DVVLPSVQLT CNILSFGQIE QNVYGV TMLS GFPPDKPTNL TCIVNEGKNM LCQWDPGRET YLETNYTLKS EWATEKFPDC QSKHGTSCMV SYMPTYVYVNI EWWVEAENAL GKVSSSESINF DPVDKVKPTP PYNLSVTNSE ELSSILKLSW VSSGLGGLLD LKSDIQYRTK DASTWIVQVPL EDTMSPRTSF TVQDLKPFTE YVFRIRSIKD SGKGYWSDWS EEASGTTYED RPSRPPSFY KTNPSHGQEY RSVRLIWKAL PLSEANGKIL DYEVIQTQSK SVSQTYYTVTG TELTVNLTND RYVASLAARN KVGKSAAAVL TIPSPHVTAA YSVVNLKAFF KDNLLWVEWT PPPKPVSKYI LEWCVLSENA PCVEDWQQED ATVNRTHLRG RLLESKCYQI TVTPVFATGP GGSESLKAYL KQAAPARGPT VRTKKVGKNE AVLAWDQIPV DDQNGFIRNY SISYRTSVGK EMVVHVDSSH TEYTLSSLSS DTYMVRMAA YTDEGGKDGPEFTFTTPKFA QGEIELEHHH HHH
Characteristics:	Purified Recombinant CD130 protein (His tagged)

Product Details

Purification: Purified

Purity: > 95 % pure

Target Details

Target: CD130/gp130 (IL6ST)

Alternative Name: CD130 ([IL6ST Products](#))

Pathways: [JAK-STAT Signaling](#), [Cellular Glucan Metabolic Process](#), [Autophagy](#), [Smooth Muscle Cell Migration](#), [Cancer Immune Checkpoints](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Supplied in liquid form in Phosphate Buffered Saline (pH 7.4) containing 10 % glycerol.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 deg C short term (1-2 weeks). For long term storage, aliquot and store at -20 or -70 deg C. Avoid repeated freezing and thawing cycles.