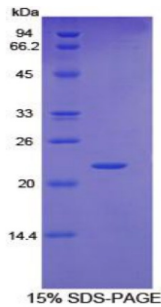


Human Glycoprotein 130 (gp130) Protein

Catalogue No.: abx066881



SDS-PAGE analysis of Human Glycoprotein 130 Protein.

Human Glycoprotein 130 is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: [abx101623](#)

Target: Glycoprotein 130 (gp130)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P40189 ([UniProt](#), [ExpASY](#))

Gene Symbol: IL6ST

Datasheet

Version: 3.0.0
Revision date: 13 Mar 2025



GeneID: [3572](#)

KEGG: hsa:3572

String: [9606.ENSP00000370698](#)

Molecular Weight: Calculated MW: 20.3 kDa

Sequence Fragment: Thr392-Leu566

Sequence: TNDRYLATL TVRNLVGKSD AAVLTIPACD FQGNLAESKC YLITVTPVYA DGPGSPESIK
AYLKQAPPSK
GPTVRTKKVG KNEAVLEWDQ LPVDVQNGFI RNYTIFYRTI IGNETAVNVD SSTEYTLSS
LTSDTLYM
VR MAAYTDEGGK DGPEFTFTTP KFAQGEIEAI VVPVCL

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only