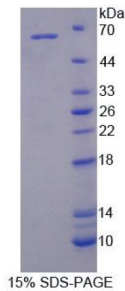


Rat Glycoprotein 130 (gp130) Protein

Catalogue No.: abx069730



SDS-PAGE analysis of Rat gp130 Protein.

Rat gp130 Protein is a recombinant Rat protein produced in a Prokaryotic expression system (*E. coli*).

This protein is the immunogen for the following antibodies: [abx130860](#)

Target: Glycoprotein 130 (gp130)

Origin: Rat

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: *E. coli*

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 90%

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 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, 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: P40190 ([UniProt](#), [ExpASY](#))

String: [10116.ENSRNOP00000018877](#)

Datasheet

Version: 2.0.0

Revision date: 13 Mar 2025



Molecular Weight: Calculated MW: 63.6 kDa
Observed MW (SDS-PAGE): 64 kDa

Sequence Fragment: Glu26-Asp323

Tag: N-terminal His tag and GST tag

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 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