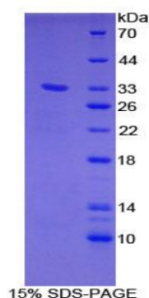


Human GRB2 Associated Binding Protein 1 (GAB1) Protein

Catalogue No.: abx066916



SDS-PAGE analysis of Human GAB1 Protein.

Recombinant GRB2 Associated Binding Protein 1 (GAB1) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: GRB2 Associated Binding Protein 1 (GAB1)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q13480 ([UniProt](#), [ExPASy](#))

KEGG: hsa:2549

Datasheet

Version: 5.0.0
Revision date: 07 Oct 2025



String: [9606.ENSPO0000262995](#)

Molecular Weight: Calculated MW: 33.0 kDa

Sequence Fragment: Asn394-Glu656

Sequence: NKLRKDA SSQDCYDIPR AFPSDRSSSL EGFHNHFKVK NVLTVGSVSS EELDENVVPM
NPNSPPRQHS SSFTEPIQEA NYVPMTPTGF DFSSFGMQVP PPAHMGFRSS PKTPRRRPVP
VADCEPPPVD RNLKPDRKGQ SPKILRLKPH GLERTDSQTI GDFATRRKVK PAPLEIKPLP
EWEELQAPVR SPITRSFARD SSRFPMSRP DSVHSTTSSS DSHDSEENV PMNPNLSSD
PNLFGSNSLD GGSSPMIKPK GDKQVE

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.

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