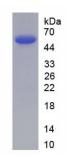
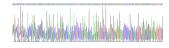


## Rat Protein Kinase, AMP Activated Beta 1 (PRKAB1) Protein

Catalogue No.:abx654862



SDS-PAGE analysis of recombinant Rat Protein Kinase, AMP Activated Beta 1 (PRKAB1) Protein.



Gene sequencing extract of recombinant Rat Protein Kinase, AMP Activated Beta 1 (PRKAB1) Protein.

Rat Protein Kinase, AMP Activated Beta 1 (PRKAb1) Protein is a Recombinant Rat protein expressed in E. coli.

Target: Protein Kinase, AMP Activated Beta 1 (PRKAB1)

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  $\mathrm{ddH_2O}$ . 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.

## **Datasheet**

Version: 2.0.0 Revision date: 16 Mar 2025



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.

Molecular Weight: Calculated MW: 55.9 kDa

Observed MW: 56 kDa

Sequence Fragment: Arg13-Leu242

Tag: N-terminal His and GST tags

**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.