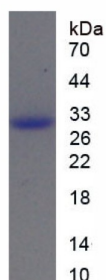


Rat Rho-Associated Protein Kinase 2 (ROCK2) Protein

Catalogue No.: abx654955



SDS-PAGE analysis of recombinant Rat ROCK2 Protein.

Rat Rho Associated Coiled Coil Containing Protein Kinase 2 (Rock2) Protein is a Recombinant Rat protein expressed in E. coli.

Target:	Rho-Associated Protein Kinase 2 (ROCK2)
Origin:	Rat
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Activity:	Not tested
Purity:	> 90%
Reconstitution:	Reconstitute in ddH ₂ O to a concentration 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:	Q62868 (UniProt , ExPASy)
Gene Symbol:	ROCK2
KEGG:	rno:25537
String:	10116.ENSARNOP00000006403

Datasheet

Version: 3.0.0
Revision date: 13 Oct 2025



Molecular Weight: Calculated MW: 31.0 kDa
Observed MW (SDS-PAGE): 31 kDa

Sequence Fragment: Leu904-Gly1140

Sequence: LQDERDS LAAQLEITLT KADSEQLARS IAEEQYSDLE KEKIMKELEI KEMMARHKQE LTEKDATIAS
LEETNRTLTS DVANLANEKE ELNNKLKDTQ EQLSKLKDEE ISAAAIKAQF EKQLLTERTL
KTQAVNKLAE IMNRKEPVKR GSDTDVRRKE KENRKLHMEI KSEREKLTQQ MIKYQKELNE
MQAQIAEESQ IRIELQMTLD SKDSDIEQLR SQLQALHIGM DSSSIGSGPG

Tag: N-terminal His tag

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 0.01% Sarcosyl, 5% Trehalose.

Concentration: Prior to lyophilization: 100 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