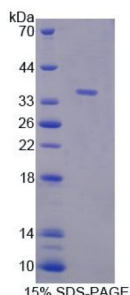


Human Receptor Interacting Serine Threonine Kinase 1 (RIPK1) Protein

Catalogue No.: abx166527



SDS-PAGE analysis of Receptor Interacting Serine Threonine Kinase 1 Protein.

Receptor Interacting Serine Threonine Kinase 1 Protein is a recombinant Human protein expressed in *E. coli*.

Target:	Receptor Interacting Serine Threonine Kinase 1 (RIPK1)
Origin:	Human
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	<i>E. coli</i>
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 ddH ₂ O. If a lower concentration is required, dilute in 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM 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:	Q13546 (UniProt , ExPASy)
KEGG:	hsa:8737
String:	9606.ENSP00000259808

Datasheet

Version: 1.0.0
Revision date: 18 May 2025



Molecular Weight: Calculated MW: 34.9 kDa
Observed MW (SDS-PAGE): 35 kDa

Sequence Fragment: Phe17-Tyr289

Sequence: FLES AELDSGGFGK VSLCFHRTQG LMIMKTVYKG PNCIEHNEAL LEEAKMMNRL RHSRVVKLLG
VIIIEGKYSL VMEYMEKGNL MHVLKAEMST PLSVKGRIIL EIIEGMCYLH GKGVIHKDLK
PENILVDNDF HIKIADLGLA SFKMWSKLNN EEHNELREVD GTAKKNGGTL YYMAPEHLND
VNAKPTKSD VYSFAVLWA IFANKEPYEN AICEQQLIMC IKSGNRPDVD DITEYCPREI
ISLMKLCWEA NPEARPTFPG IEEKFRPFY

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