

Datasheet for ABIN1318110  
**RIPK1 Protein (AA 562-671) (GST tag)**



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1 Image

## Overview

Quantity:	10 µg
Target:	RIPK1
Protein Characteristics:	AA 562-671
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This RIPK1 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

## Product Details

Purpose:	RIPK1 (Human) Recombinant Protein (Q01)
Sequence:	TNFKEEPAAK YQAIFDNTTS LTKHLDPIR ENLGKHWKNC ARKLGFTQSQ IDEIDHDYER DGLKEKVYQM LQKWVMREGI KGATVGKLAQ ALHQCSRIDL LSSLIYVSQN
Characteristics:	Human RIPK1 partial ORF ( NP_003795, 562 a.a. - 671 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	RIPK1
Alternative Name:	RIPK1 ( <a href="#">RIPK1 Products</a> )

## Target Details

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Background:	Full Gene Name: receptor (TNFRSF)-interacting serine-threonine kinase 1 Synonyms: FLJ39204,RIP,RIP1
Gene ID:	8737
NCBI Accession:	<a href="#">NM_003804</a>
Pathways:	<a href="#">NF-kappaB Signaling</a> , <a href="#">Apoptosis</a> , <a href="#">Caspase Cascade in Apoptosis</a> , <a href="#">TLR Signaling</a> , <a href="#">Activation of Innate immune Response</a> , <a href="#">Inositol Metabolic Process</a> , <a href="#">Positive Regulation of Endopeptidase Activity</a> , <a href="#">Hepatitis C</a> , <a href="#">Protein targeting to Nucleus</a> , <a href="#">Toll-Like Receptors Cascades</a> , <a href="#">Negative Regulation of intrinsic apoptotic Signaling</a> , <a href="#">SARS-CoV-2 Protein Interactome</a> , <a href="#">Ubiquitin Proteasome Pathway</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

## Handling

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Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

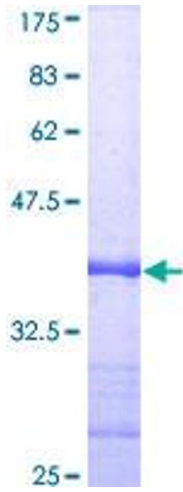


Image 1.