

Product datasheet

Recombinant Human RASSF4 protein ab164467

1 Image

Overview

<b>Product name</b>	Recombinant Human RASSF4 protein
<b>Protein length</b>	Full length protein

Description

<b>Nature</b>	Recombinant
<b>Source</b>	Wheat germ
<b>Amino Acid Sequence</b>	
<b>Species</b>	Human
<b>Sequence</b>	<p>MKEDCLPSSHVPISDSKSIQKSELLGLLKTYNCYHEGK  SFQLRHREEEGT  LIEGLLNIAWGLRRPIRLQMDDREQVHLPSTSWMPR  RPSCPLKEPSPQ  NGNITAQGPSIQPVHKAESSTDSSGPLLEEAEAPQLM  RTKSDASCMSQRR  PKCRAPGEAQRIRRHRSINGHFYNHKTSVFTPAYGSV  TNVRVNSTMTTL  QVLTLLLNKFRVEDGPSEFALYVHESGERTKLDCEY  PLISRILHGPE  KIARIFLMEADLGVEVPHEVAQYKFEEMPVLDSEKLEK  EEEEEREIILKLT MKFQALRLTMLQRLEQLVEAK</p>
<b>Amino acids</b>	1 to 321
<b>Tags</b>	GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab164467** in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<b>Applications</b>	<p>ELISA</p> <p>Western blot</p>
<b>Form</b>	Liquid
<b>Additional notes</b>	Protein concentration is above or equal to 0.05 mg/ml.

## Preparation and Storage

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### Stability and Storage

Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCl

## General Info

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### Function

Potential tumor suppressor. May act as a KRAS effector protein. May promote apoptosis and cell cycle arrest.

### Tissue specificity

Widely expressed. Frequently down-regulated in tumor cell lines.

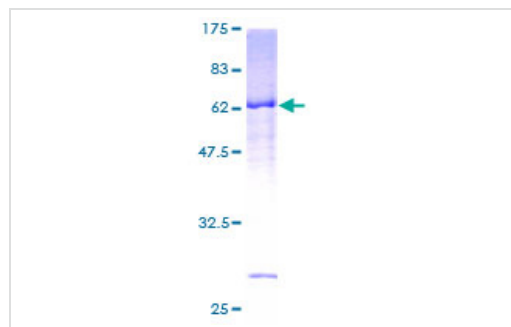
### Sequence similarities

Contains 1 Ras-associating domain.

Contains 1 SARAH domain.

## Images

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ab164467 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human RASSF4 protein  
(ab164467)

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

## Our Abpromise to you: Quality guaranteed and expert technical support

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
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If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

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