

Datasheet for ABIN1318829
MSK2 Protein (AA 1-524) (GST tag)



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1 Image

Overview

Quantity:	25 µg
Target:	MSK2 (RPS6KA4)
Protein Characteristics:	AA 1-524
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This MSK2 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	RPS6KA4 (Human) Recombinant Protein (P01)
Sequence:	MGDEDDDESC AVELRITEAN LTGHEEKVSV ENFELLKVLG TGAYGKVFLV RKAGGHDAGK LYAMKVLKKA ALVQRAKTQE HTRTERSULE LVRQAPFLVT LHAFQTDAL LHLILDYVSG GEMFTHLYQR QYFKEAEVRV YGGEIVLAL HLHKLGIYR DLKLENVLLD SEGHIVLTDL GLSKEFLTEE KERTFSFCGT IEYMAPEIIR SKTGHGKAVD WWSLIGLLFE LLTGASPFLL EGERNLQAEV SRRILKCSPP FPPRIGPVAQ DLLQRLCKD PKKRLGAGPQ GAQEVNHPF FQGLDWVALA ARKIPAPFRP QIRSELDVGN FAEFTRLEP VYSPGSPPP GDPRIFQGYL FVAPSILFDH NNAEIMCKI REGRFSLDGE AWQGVSEEA ELVRGLLTVL PAKRLKLEGL RGSSWLQDGS ARSSPPLRTP DVLESSGPAV RSGLNATFMA FNRGKREGFF LKSVENAPLA KRRKQKLKRS TASRRGSPAP ANPGRAPVAA KGAPRRANGP LPPS
Characteristics:	Human RPS6KA4 full-length ORF (AAH47896.1, 1 a.a. - 524 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification: in vitro wheat germ expression system

Target Details

Target: MSK2 (RPS6KA4)

Alternative Name: RPS6KA4 ([RPS6KA4 Products](#))

Background: Full Gene Name: ribosomal protein S6 kinase, 90 kDa, polypeptide 4
Synonyms: MSK2,RSK-B

Gene ID: 8986

Application Details

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

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.