

Datasheet for ABIN1317496

RASGRP2 Protein (AA 1-671) (GST tag)



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1 Image

Overview

Quantity:	25 µg
Target:	RASGRP2
Protein Characteristics:	AA 1-671
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This RASGRP2 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	RASGRP2 (Human) Recombinant Protein (P01)
Sequence:	MGTQRLCGRG TQGWPGSSEQ HVQEATSSAG LHSGVDELGV RSEPGGRLPE RSLGPAHPAP AAMAGTLDLD KGCTVEELLR GCIEAFDDSG KVRDPQLVRM FLMMHPWYIP SSQLAAKLLH IYQQRKDNS NSLQVKTCHL VRYWISAFPA EFDLNPELAE QIKELKALLD QEGNRRHSSL IDIDSVPYK WKRQVTQRNP VGQKKRKMSEL LFDHLEPMEL AEHLTYLEYR SFCKILFQDY HSFVTHGCTV DNPVLERFIS LFNSVSQWVQ LMILSKPTAP QRALVITHFV HVAEKLLQLQ NFNTLMAVVG GLSHSSISRL KETHSHVSPE TIKLWEGLTE LVTATGNYGN YRRRLAACVG FRFPILGVHL KDLVALQLAL PDWLDPARTR LNGAKMKQLF SILEELAMVT SLRPPVQANP DLLSLLTVSL DQYQTEDELY QLSLQREPRS KSSPTSPTSC TPPRPPVLE EWTSAAKPKL DQALVEHIE KMVESVFRNF DVDGDGHISQ EEFQIIRGNF PYLSAFGDLD QNQDGCISRE EMVSYFLRSS SVLGGRMGFV HNFQESNSLR PVACRHCKAL ILGIYKQGLK CRACGVNCHK QCKDRLSVEC RRAQSVSLE GSAPSPSPMH SHHHRAFSFS LPRPGRRGSR PPEIREEEVQ

Product Details

TVEDGVFDIH L

Characteristics:	Human RASGRP2 full-length ORF (NP_005816.2, 1 a.a. - 671 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	RASGRP2
Alternative Name:	RASGRP2 (RASGRP2 Products)
Background:	Full Gene Name: RAS guanyl releasing protein 2 (calcium and DAG-regulated) Synonyms: CALDAG-GEFI,CDC25L
Gene ID:	10235
NCBI Accession:	NM_005825
Pathways:	TCR Signaling

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.

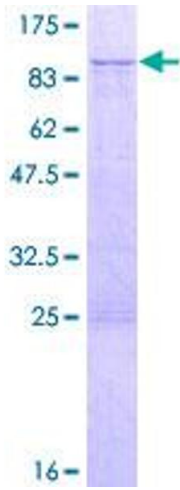


Image 1.