



Datasheet for ABIN1317497

RASGRP2 Protein (AA 1-609) (GST tag)



[Go to Product page](#)

1 Image

Overview

Quantity:	25 µg
Target:	RASGRP2
Protein Characteristics:	AA 1-609
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 (P02)
Sequence:	MAGTLDLDKG CTVEELLRGC IEAFDDSGKV RDPQLVRMFL MMHPWYIPSS QLAAKLLHIY QQSRKDNSNS LQVKTCHLVR YWISAFPAEF DLNPELAEQI KELKALLDQE GNRRHSSLID IDSVPTYKWK RQVTQRNPVG QKKRKMSLLF DHLEPMELAE HLTYLEYRSF CKILFQDYHS FVTHGCTVDN PVLERFISLF NSVSQWVQLM ILSKPTAPQR ALVITHFVHV AEKLLQLQNF NTLMAVVGGL SHSSISRLKE THSHVSPETI KLWEGLTELV TATGNYGNYR RRLAACVGFR FPILGVHLKD LVALQLALPD WLDPARTRLN GAKMKQLFSI LEELAMVTSL RPPVQANPDL LSLLTVSLDQ YQTEDELYQL SLQREPRSKS SPTSPTSCTP PPRPPVLEEW TSAAKPKLDQ ALVEHIEKM VESVFRNFDV DGDGHISQEE FQIIRGNFPY LSAFGDLQDN QDGCISREEM VSYFLRSSSV LGGRMGFVHN FQESNSLRPV ACRHCKALIL GIYKQGLKCR ACGVNCHKQC KDRLSVECRR RAQSVSLEGS APSPSPMHS HHRAFSFSLP RPPRRGRSPP EIREEEVQTV EDGVFDIHL

Product Details

Characteristics:	Human RASGRP2 full-length ORF (NP_722541.1, 1 a.a. - 609 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_153819
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.

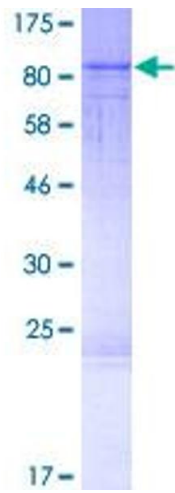


Image 1.