

Datasheet for ABIN5516946
anti-RRAGD antibody (N-Term)



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Overview

Quantity:	100 µL
Target:	RRAGD
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RRAGD antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human RRAGD
Sequence:	PQPQDEDDAE EEEEEDELVG LADYGDGPDS SDADPDSGTE EGVLDIFSDF
Purification:	Affinity purified

Target Details

Target:	RRAGD
Alternative Name:	RRAGD (RRAGD Products)
Background:	RRAGD is a monomeric guanine nucleotide-binding protein, or G protein. By binding GTP or GDP, small G proteins act as molecular switches in numerous cell processes and signaling pathways.[supplied by OMIM, Apr 2004]

Target Details

	Alias Symbols: RAGD, bA11D8.2.1
	Protein Size: 400
Gene ID:	58528
NCBI Accession:	NM_021244 , NP_067067
UniProt:	Q9NQL2

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 29 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.