

Datasheet for ABIN263169
anti-RASSF3 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	RASSF3
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This RASSF3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	RASSF3
Immunogen:	Peptide with sequence CKPPQTSPNSGK, from the C Terminus of the protein sequence according to NP_835463.1.
Sequence:	CKPPQTSPNS GK
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

Target:	RASSF3
Alternative Name:	RASSF3 (RASSF3 Products)
Background:	RASSF3 , Ras association (RalGDS/AF-6) domain family 3 , MGC119194, MGC119195, MGC119197, RASSF5
Gene ID:	283349
NCBI Accession:	NP_835463

Application Details

Application Notes:	Western Blot: Approx 26 kDa band observed in Human Heart lysates (calculated MW of 27.6 kDa according to NP_835463.1). Recommended concentration: 0.5-1.5 µg/mL. Peptide ELISA: antibody detection limit dilution 1:2000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



Image 1. ABIN263169 (0.5µg/ml) staining of Heart lysate (35µg protein in RIPA buffer) with (B) and without (A) blocking with the immunising peptide. Primary incubation was 1 hour. Detected by chemiluminescence.