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Datasheet for ABIN190784

anti-RASSF1 antibody (Internal Region)

Overview

Quantity:	100 µg
Target:	RASSF1
Binding Specificity:	Internal Region
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This RASSF1 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Rassf1 (mouse)
Immunogen:	Peptide with sequence C-QAETEQKIKDYNGQ, from the internal region of the protein sequence according to NP_062687.1.
Sequence:	QAETEQKIKD YNGQ
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	RASSF1
Alternative Name:	Rassf1 (RASSF1 Products)
Background:	RASSF1, Ras association (RalGDS/AF-6) domain family 1, AA536941, AU044980, NORE2A, RDA32, REH3P21, Rassf1A, Rassf1B, Rassf1C, 123F protein
Gene ID:	56289, 363140
NCBI Accession:	NP_062687

Application Details

Application Notes:	Western Blot: Preliminary experiments in Mouse and Rat Kidney and Liver lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL). We would appreciate any feedback from people in the field - have any results been reported Peptide ELISA: antibody detection limit dilution 1:4000.
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.