

Datasheet for ABIN562591
anti-RASA1 antibody (AA 948-1047)



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Overview

Quantity:	50 µL
Target:	RASA1
Binding Specificity:	AA 948-1047
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This RASA1 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant RASA1.
Immunogen:	RASA1 (NP_002881, 948 a.a. ~ 1047 a.a) partial recombinant protein with GST tag.
Sequence:	AKEPYMEGVN PFIKSNKHRM IMFLDELGNV PELPDTTEHS RTDLSRDLAA LHEICVAHSD ELRTLSNERG AQQHVLLKLL AITELLQQKQ NQYTKTNDVR
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	RASA1
Alternative Name:	RASA1 (RASA1 Products)

Target Details

Background:	Full Gene Name: RAS p21 protein activator (GTPase activating protein) 1 Synonyms: CM-AVM,CMAVM,DKFZp434N071,GAP,PKWS,RASA,RASGAP,p120GAP,p120RASGAP
Gene ID:	5921
NCBI Accession:	NM_002890
Pathways:	Regulation of Actin Filament Polymerization , Signaling of Hepatocyte Growth Factor Receptor , VEGFR1 Specific Signals

Application Details

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

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.