

Datasheet for ABIN7449252
anti-RASA1 antibody (AA 625-675)



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Overview

Quantity:	100 µg
Target:	RASA1
Binding Specificity:	AA 625-675
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RASA1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit anti-RASA1 Antibody, Affinity Purified
Immunogen:	Between AA 625 and 675
Isotype:	IgG
Predicted Reactivity:	Rat,Bovine
Purification:	Affinity Purified

Target Details

Target:	RASA1
Alternative Name:	RASA1 (RASA1 Products)
Background:	Background: RASA1 is an inhibitory regulator of the Ras-cyclic AMP pathway. It Stimulates the

Target Details

	GTPase of normal but not oncogenic Ras p21, this stimulation may be further increased in the presence of NCK1 [taken from the Universal Protein Resource (UniProt) P20936].
Gene ID:	5921
UniProt:	P20936
Pathways:	Regulation of Actin Filament Polymerization , Signaling of Hepatocyte Growth Factor Receptor , VEGFR1 Specific Signals

Application Details

Application Notes:	1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
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:	4 °C
Expiry Date:	12 months