

RASA1 Rabbit mAb

Catalog No: #60072

Package Size: #60072-1 50ul #60072-2 100ul

Description

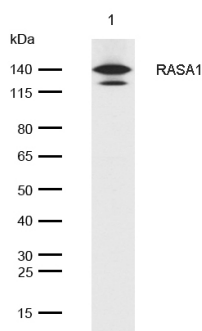
Product Name	RASA1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human Rat
Specificity	RASA1 Antibody detects endogenous levels of total RASA1
Immunogen Description	A synthesized peptide derived from human RASA1
Other Names	CMAVM; GAP; p120GAP; p120RASGAP; PKWS; RASA; RASA1; RasGAP;
Accession No.	Uniprot:P20936
Calculated MW	Predicted band size: 116 kDa
SDS-PAGE MW	Observed band size: 140 kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500-1:2000

IHC: 1:50-1:200

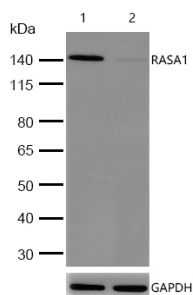
Images



All lanes: RASA1 Rabbit mAb at 1/1k dilution

Lane 1 : Rat brain cell lysates
Lysates/proteins at 20 µg per lane.Secondary
All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilutionPredicted band size: 116 kDa
Observed band size: 140 kDa

Exposure time: 3 seconds

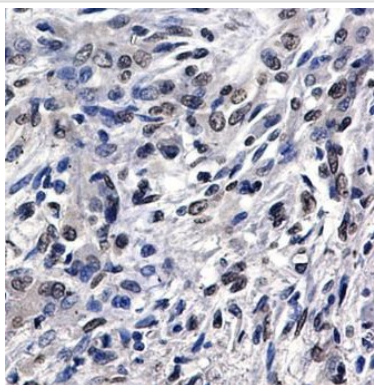


All lanes: RASA1 Rabbit mAb at 1/1k dilution

Lane 1 : Wild-type HT-1080 cell lysate

Lane 2 : RASA1 Rabbit mAb knockdown HT-1080 cell lysate

Lysates/proteins at 20 µg per lane.



Formalin-fixed, paraffin-embedded human lung cancer tissue stained for RASA1 using 60072 at 1/100 dilution in immunohistochemical analysis.

Background

Inhibitory regulator of the Ras-cyclic AMP pathway. Stimulates the GTPase of normal but not oncogenic Ras p21.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.