

Rabbit anti-Human RASA4 Polyclonal Antibody | anti-RASA4 antibody

RASA4 Antibody

CATALOG # AAA231575	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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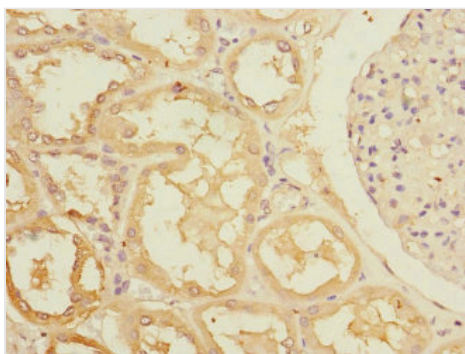
PRODUCT SYNONYMS

RASA4; Polyclonal Antibody; RASA4 Antibody; Ras GTPase-activating protein 4; Calcium-promoted Ras inactivator; Ras p21 protein activator 4; RasGAP-activating-like protein 2; CAPRI; GAPL; KIAA0538; anti-RASA4 antibody

PRODUCT SPECIFICATIONS

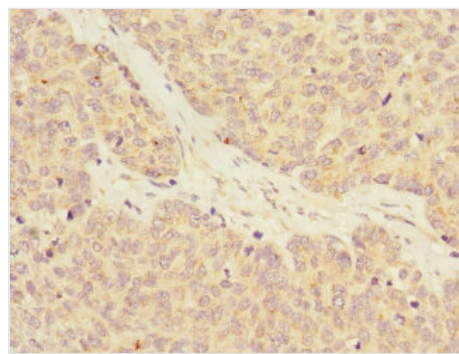
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	757
Applicable Applications for anti-RASA4 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Ras GTPase-activating protein 4 protein (60-290AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-160709
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA231575 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human ovarian cancer using AAA231575 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-RASA4 antibody	Ca(2+)-dependent Ras GTPase-activating protein, that switches off the Ras-MAPK pathway following a stimulus that elevates intracellular calcium. Functions as an adaptor for Cdc42 and Rac1 during FcR-mediated phagocytosis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	299829175
NCBI GeneID	10156
NCBI Accession #	NP_001073346.2
NCBI GenBank Nucleotide #	NM_001079877.2
UniProt Accession #	O43374; O60286; Q14CQ4; Q86UW3; Q96QU0
Molecular Weight	85,409 Da
NCBI Official Full Name	ras GTPase-activating protein 4 isoform 2
NCBI Official Synonym Full Names	RAS p21 protein activator 4
NCBI Official Symbol	RASA4
NCBI Official Synonym Symbols	GAPL; CAPRI
NCBI Protein Information	ras GTPase-activating protein 4
UniProt Protein Name	Ras GTPase-activating protein 4
UniProt Gene Name	RASA4
UniProt Synonym Gene Names	CAPRI; GAPL; KIAA0538
UniProt Entry Name	RASL2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rasa4-antibody-immunohistochemistry-elisa/231575>