

Rabbit anti-Human RAP2B Polyclonal Antibody | anti-RAP2B antibody

RAP2B Antibody

CATALOG # AAA232350	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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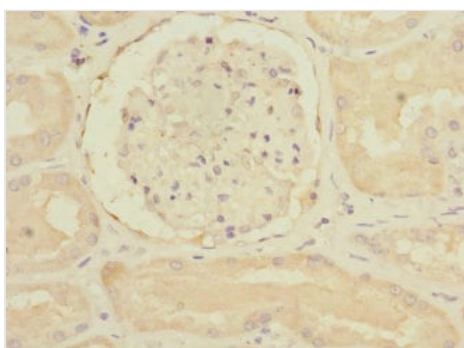
PRODUCT SYNONYMS

RAP2B; Polyclonal Antibody; RAP2B Antibody; Ras-related protein Rap-2b; anti-RAP2B antibody

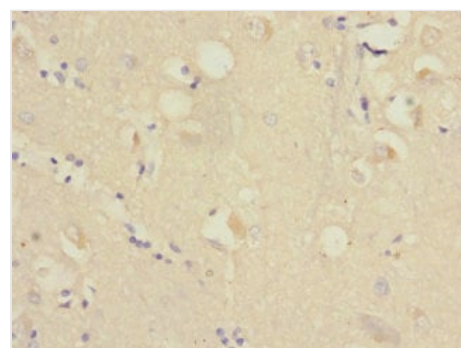
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	183
Applicable Applications for anti-RAP2B antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Ras-related protein Rap-2b protein (1-183AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
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 AAA232350 at dilution 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA232350 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-RAP2B antibody	Small GTP-binding protein which cycles between a GDP-bound inactive and a GTP-bound active form. Involved in EGFR and CHRM3 signaling pathways through stimulation of PLCε1. May play a role in cytoskeletal rearrangements and regulate cell spreading through activation of the effector TNIK. May regulate membrane vesiculation in red blood cells.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	38201690
NCBI GeneID	5912
NCBI Accession #	NP_002877.2
NCBI GenBank Nucleotide #	NM_002886.3
UniProt Accession #	P61225; P17964; Q96EG5; Q9CXG0
Molecular Weight	20,504 Da
NCBI Official Full Name	ras-related protein Rap-2b
NCBI Official Synonym Full Names	RAP2B, member of RAS oncogene family
NCBI Official Symbol	RAP2B
NCBI Protein Information	ras-related protein Rap-2b
UniProt Protein Name	Ras-related protein Rap-2b
UniProt Gene Name	RAP2B
UniProt Entry Name	RAP2B_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/rap2b-antibody-immunohistochemistry-elisa/232350>