

Rabbit anti-Human RAB39B Polyclonal Antibody | anti-RAB39B antibody

RAB39B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA230528	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

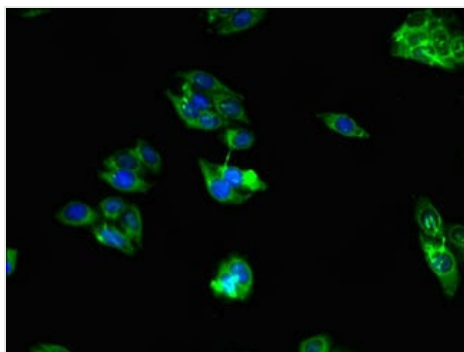
PRODUCT SYNONYMS

RAB39B; Polyclonal Antibody; RAB39B Antibody; Ras-related protein Rab-39B; anti-RAB39B antibody

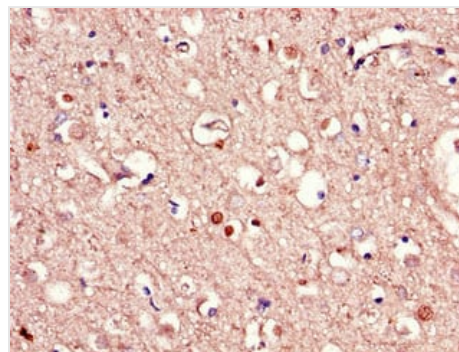
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	213
Applicable Applications for anti-RAB39B antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Ras-related protein Rab-39B protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

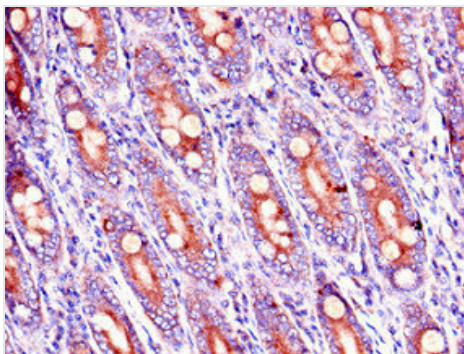
IMAGES


IHC (Immunohistochemisry)

Immunofluorescent analysis of HepG2 cells using AAA230528 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA230528 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human small intestine tissue using AAA230528 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-RAB39B antibody

May be involved in vesicular trafficking. Plays a role in synapse formation. May regulate the homeostasis of SNCA/alpha-synuclein. Together with PICK1 proposed to ensure selectively GRIA2 exit from the endoplasmic reticulum to the Golgi and to regulate AMPAR composition at the post-synapses and thus synaptic transmission.

NCBI AND UNIPROT INFORMATION

NCBI GI #	25188193
NCBI GeneID	116442
NCBI Accession #	NP_741995.1
NCBI GenBank Nucleotide #	NM_171998.3
UniProt Accession #	Q96DA2; Q5JT79; Q8NEX3
Molecular Weight	24,622 Da
NCBI Official Full Name	ras-related protein Rab-39B
NCBI Official Synonym Full Names	RAB39B, member RAS oncogene family
NCBI Official Symbol	RAB39B
NCBI Official Synonym Symbols	WSMN; MRX72
NCBI Protein Information	ras-related protein Rab-39B
UniProt Protein Name	Ras-related protein Rab-39B
UniProt Gene Name	RAB39B
UniProt Entry Name	RB39B_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://www.aaabiotech.com/polyclonal/rab39b-antibody-immunofluorescence-immunohistochemistry-elisa/230528>