

Rabbit anti-Human RAB5B Polyclonal Antibody | anti-RAB5B antibody

RAB5B Antibody

CATALOG # AAA231401	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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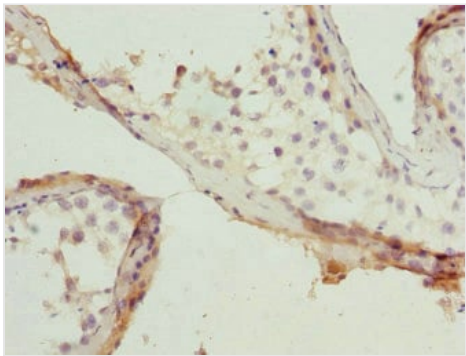
PRODUCT SYNONYMS

RAB5B; Polyclonal Antibody; RAB5B Antibody; Ras-related protein Rab-5B; anti-RAB5B antibody

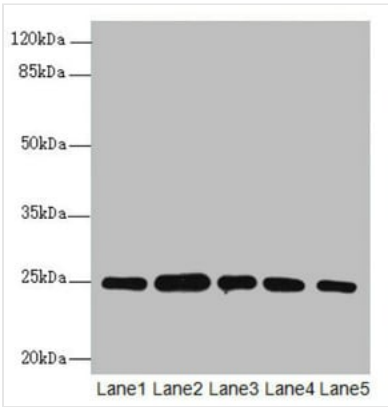
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	215
Applicable Applications for anti-RAB5B antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Ras-related protein Rab-5B protein (1-215AA)
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-26569 / sc-26569 / sc-598
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 testis tissue using AAA231401 at dilution 1:100



WB (Western Blot)
Western blotAll lanes RAB5B antibody at 1.66ug/mlLane 1 : A431 whole cell lysateLane 2 : Hela whole cell lysateLane 3 : Jurkat whole cell lysateLane 4 : 293T whole cell lysateLane 5 : HepG-2 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 24,20 kDaObserved band size: 24,31 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-RAB5B antibody	Protein transport. Probably involved in vesicular traffic (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	354725902
NCBI GeneID	5869
NCBI Accession #	NP_001238965.1
NCBI GenBank Nucleotide #	NM_001252036.1
UniProt Accession #	P61020; P35239; P35277; Q6PIK9; Q86TH0; Q8IXL2; A8K982; B4DKD7
Molecular Weight	19,090 Da
NCBI Official Full Name	ras-related protein Rab-5B isoform 1
NCBI Official Synonym Full Names	RAB5B, member RAS oncogene family
NCBI Official Symbol	RAB5B
NCBI Protein Information	ras-related protein Rab-5B
UniProt Protein Name	Ras-related protein Rab-5B
UniProt Gene Name	RAB5B
UniProt Entry Name	RAB5B_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.