

Rabbit anti-Human, Rat RAB11B Polyclonal Antibody | anti-RAB11B antibody

Anti-RAB11B Antibody

CATALOG # AAA265482	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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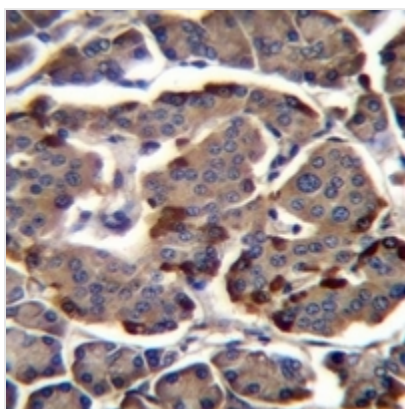
PRODUCT SYNONYMS

RAB11B; Polyclonal Antibody; Anti-RAB11B Antibody; anti-RAB11B antibody

PRODUCT SPECIFICATIONS

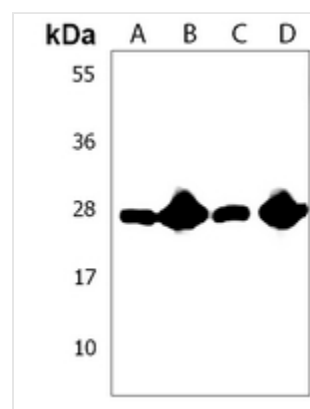
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of RAB11B protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-RAB11B antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human RAB11B. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of RAB11B staining in human pancreas formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of RAB11B expression in rat brain (A), rat testis (B), human brain (C), human testis (D) whole cell lysates. (Predicted band size: 24 kD; Observed band size: 25 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-RAB11B antibody	Rabbit polyclonal antibody to RAB11B
Product Categories/Family for anti-RAB11B antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	190358517
NCBI GeneID	9230
NCBI Accession #	NP_004209.2
NCBI GenBank Nucleotide #	NM_004218.3
UniProt Accession #	Q15907 ; O35509
Molecular Weight	24,489 Da
NCBI Official Full Name	ras-related protein Rab-11B
NCBI Official Synonym Full Names	RAB11B, member RAS oncogene family
NCBI Official Symbol	RAB11B
NCBI Official Synonym Symbols	H-YPT3
NCBI Protein Information	ras-related protein Rab-11B; GTP-binding protein YPT3; RAB11B, member of RAS oncogene family
UniProt Protein Name	Ras-related protein Rab-11B
UniProt Gene Name	RAB11B
UniProt Synonym Gene Names	YPT3
UniProt Entry Name	RB11B_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/rab11b-antibody-immunohistochemistry-western-blot-elisa/265482>