

Rabbit RAB11B Polyclonal Antibody | anti-RAB11B antibody

RAB11B Polyclonal Antibody

CATALOG # AAA178999	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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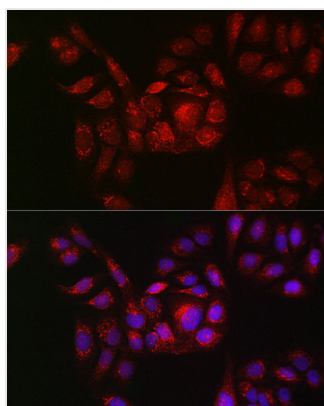
PRODUCT SYNONYMS

RAB11B; Polyclonal Antibody; RAB11B Polyclonal Antibody; H-YPT3; anti-RAB11B antibody

PRODUCT SPECIFICATIONS

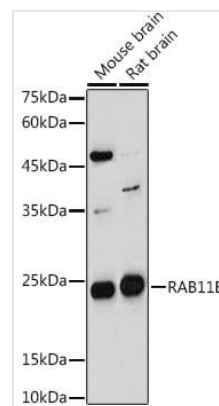
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-RAB11B antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthetic peptide of human RAB11B
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



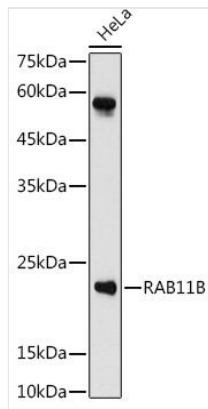
IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cells using RAB11B Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines using RAB11B Polyclonal Antibody at 1:1000 dilution.



WB (Western Blot)

Western blot analysis of extracts of HeLa cells using RAB11B Polyclonal Antibody at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-RAB11B antibody	The Ras superfamily of small GTP-binding proteins, which includes the Ras (see MIM 190020), Ral (see MIM 179550), Rho (see MIM 165390), Rap (see MIM 179520), and Rab (see MIM 179508) families, is involved in controlling a diverse set of essential cellular functions. The Rab family, including RAB11B, appears to play a critical role in regulating exocytotic and endocytotic pathways (summary by Zhu et al., 1994 [PubMed 7811277]).[supplied by OMIM, Nov 2010]
Product Categories/Family for anti-RAB11B antibody	Antibodies ; Primary Antibodies ; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	190358517
NCBI GeneID	9230
NCBI Accession #	NP_004209.2
NCBI GenBank Nucleotide #	NM_004218.3
UniProt Accession #	Q15907 ; Q2YDT2 ; Q5U0I1 ; Q6FHR0 ; Q6FI42 ; Q8NI07 ; A5YM50 ; B2R7I4 ; B4DMK0 ; D6W671
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-immunofluorescence-western-blot-elisa/178999>