

Goat Rab1b Polyclonal Antibody | anti-Rab1b antibody

Rab1b Polyclonal Antibody

CATALOG # AAA63129	HOST Goat	REACTIVITY Human, Rat, Mouse, Canine, Monkey proteins	APPLICATIONS Western Blot
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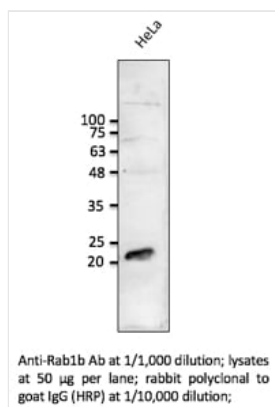
PRODUCT SYNONYMS

Rab1b; Polyclonal Antibody; Rab1b Polyclonal Antibody; RAB1; member RAS oncogene family; Anti-Rab1b; RAB1A; RAB1B; RAS-associated protein RAB1A; ras-related protein Rab-1B; ras-related protein Rab-1A; YPT1 antibody; anti-Rab1b antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human, Rat, Mouse, Canine, Monkey proteins
Clonality	Polyclonal
Isotype	IgG
Specificity	Detects endogenous levels of Rab1b protein by Western blot in whole cell lysates and transfected cells with GFP-Rab1b cds.
Purity/Purification	Epitope Affinity Purified
Form/Format	Supplied as a 100 ul (3 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide.
Sequence Length	201
Applicable Applications for anti-Rab1b antibody	WB (Western Blot)
Immunogen	Purified recombinant peptide derived from within residues 110 aa to the C-terminus of Rab1b produced in E Coli.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 C for long-term storage. Store at 2-8 C for up to one month. The antibody solution should be gently mixed before use. Avoid freeze/thaw cycles.

IMAGES



Reactivity Data

Reactivity chart				
Sample	Western Blot	Immuno-fluorescence	Immuno-Histochemistry (p)	Immuno-Histochemistry (f)
human	+++	ND	ND	ND
rat	+++	ND	ND	ND
mouse	+++	ND	ND	ND
canine	+++	ND	ND	ND
monkey	+++	ND	ND	ND

WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-Rab1b antibody	Goat polyclonal antibody to Rab1b. Rab1b belongs to the small GTPase superfamily, Rab family. Rab1b together with Rab1a control vesicle traffic from the endoplasmic reticulum to the Golgi apparatus.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13569962
NCBI GeneID	81876
NCBI Accession #	NP_112243.1
NCBI GenBank Nucleotide #	NM_030981.2
UniProt Accession #	Q9H0U4; A8K7S1
Molecular Weight	22,171 Da
NCBI Official Full Name	ras-related protein Rab-1B
NCBI Official Synonym Full Names	RAB1B, member RAS oncogene family
NCBI Official Symbol	RAB1B
NCBI Protein Information	ras-related protein Rab-1B
UniProt Protein Name	Ras-related protein Rab-1B
UniProt Gene Name	RAB1B

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/rab1b-antibody-western-blot-elisa/63129>