

Goat Rab7a Polyclonal Antibody | anti-RAB7A antibody

Anti-Rab7a

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA63091	Goat	Reacts against human, rat, mouse, canine, and monkey proteins	Immunofluorescence, Western Blot

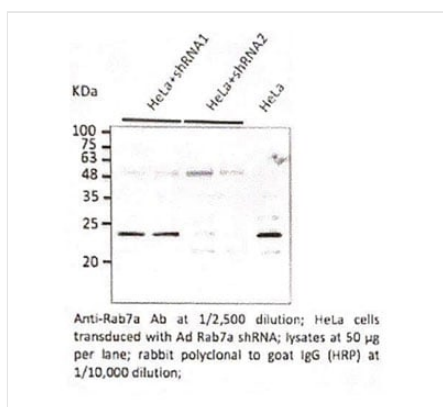
PRODUCT SYNONYMS

Rab7a; Polyclonal Antibody; Anti-Rab7a; CMT2B; PRO2706; RAB7A; RAB7B; Rab-7L1; Rab29; RAS-associated protein RAB7A; ras-related protein Rab-7B; ras-related protein Rab-7A; ras-related protein Rab-7B antibody.; anti-RAB7A antibody

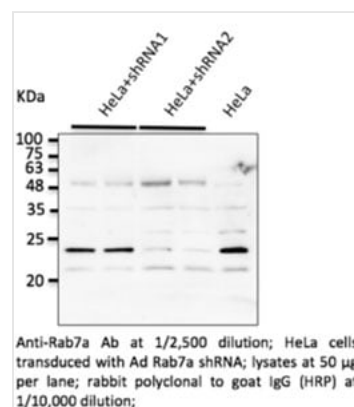
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Reacts against human, rat, mouse, canine, and monkey proteins
Clonality	Polyclonal
Specificity	Detects Rab7a protein in the human, rat, and mouse whole cell lysate and transfected cells with GFP-Rab7a by western blot. This Ab is specific for Rab7a.
Form/Format	Polyclonal antibody supplied as a 200ul (3mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.
Applicable Applications for anti-RAB7A antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Purified recombinant peptide derived from within residues 110aa to the C-terminus of mouse Rab7a produced in E.coli.
Preparation and Storage	Short Term: 2-8°C Long Term: -20°C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)



Application Data

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

Application Data

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human	+++	+++	ND	ND
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canine	+++	+++	ND	ND
monkey	+++	+++	ND	ND

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-RAB7A antibody

Goat polyclonal antibody to mouse Rab7. Rab7 belongs to the small GTPase superfamily, Rab family. It has been localized to late endosomes, regulates vesicle traffic in the late endosomes and also from late endosomes to lysosomes. Rab7 also contributes to the maturation of phagosomes (acidification).

NCBI AND UNIPROT INFORMATION

NCBI GI #	60688670
NCBI GeneID	7879
NCBI Official Full Name	RAB7A, member RAS oncogene family
NCBI Official Synonym Full Names	RAB7A, member RAS oncogene family
NCBI Official Symbol	RAB7A
NCBI Official Synonym Symbols	RAB7; PRO2706
NCBI Protein Information	ras-related protein Rab-7a; RAB7, member RAS oncogene family; Ras-associated protein RAB7
UniProt Protein Name	Ras-related protein Rab-7a
UniProt Gene Name	RAB7A
UniProt Synonym Gene Names	RAB7
UniProt Entry Name	RAB7A_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/rab7a-antibody-immunofluorescence-western-blot-elisa/63091>