

Goat Rab10 Polyclonal Antibody | anti-Rab10 antibody

Rab10 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA63111	Goat	Human, Mouse, Rat, Bovine, Canine, Chicken, Avian, Donkey, Feline, Goat, Guinea Pig, Hamster, Horse, Porcine, Rabbit, Sheep, Simian	Western Blot

PRODUCT SYNONYMS

Rab10; Polyclonal Antibody; Rab10 Polyclonal Antibody; Anti-Rab10; anti-Rab10 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human, Mouse, Rat, Bovine, Canine, Chicken, Avian, Donkey, Feline, Goat, Guinea Pig, Hamster, Horse, Porcine, Rabbit, Sheep, Simian
Clonality	Polyclonal
Isotype	IgG
Specificity	Detects Rab10 by Western blot in transfected cells with GFP-Rab10.
Purity/Purification	Epitope Affinity Purified
Form/Format	Polyclonal antibody supplied as a 200 ul (3 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.
Concentration	3 mg/ml (varies by lot)
Sequence Length	200
Applicable Applications for anti-Rab10 antibody	WB (Western Blot)
Immunogen	Purified recombinant peptide derived from within residues 100 aa to the C-terminus of mouse Rab10 produced in E Coli.
Conjugation	Unconjugated
Preparation and Storage	Long-term storage: Store at -20 degree C. Short term storage: Store at 2-8 degree C for up to one month.

IMAGES

Reactivity chart				
Sample	Western Blot	Immunofluorescence	Immunohistochemistry (p)	Immunohistochemistry (f)
human	+++	ND	ND	ND
rat	+++	ND	ND	ND
mouse	+++	ND	ND	ND
canine	+++	ND	ND	ND
monkey	+++	ND	ND	ND

Reactivity Data

ADDITIONAL INFORMATION

Related Product Information for anti-Rab10 antibody	RAB10 belongs to the large RAB family of low molecular weight GTPases that are involved in intracellular membrane trafficking. Rab10 might be involved in vesicular trafficking and neurotransmitter release.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10121882
NCBI GeneID	10890
Molecular Weight	22,541 Da
NCBI Official Full Name	RAB10
NCBI Official Synonym Full Names	RAB10, member RAS oncogene family
NCBI Official Symbol	RAB10
NCBI Protein Information	ras-related protein Rab-10
UniProt Protein Name	Ras-related protein Rab-10
UniProt Gene Name	RAB10
UniProt Entry Name	RAB10_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/rab10-antibody-western-blot-elisa/63111>