

Goat Rab25 Polyclonal Antibody | anti-Rab25 antibody

Rab25 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA63046	Goat	Human, mouse, rat, bovine, canine, chicken/avian, donkey, feline, goat, guinea pig, hamster, horse, porcine, rabbit, sheep, simian	Western Blot

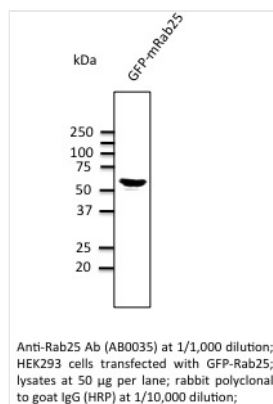
PRODUCT SYNONYMS

Rab25; Polyclonal Antibody; Rab25 Polyclonal Antibody; Anti-Rab25; CATX-8; RAB11C antibody; anti-Rab25 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 Rab25 by Western blot in transfected cells with GFP-Rab25.
Form/Format	Polyclonal antibody supplied as (2 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.
Sequence Length	213
Applicable Applications for anti-Rab25 antibody	WB (Western Blot)
Gene Identifier	ENSG00000132698
Immunogen	Purified recombinant peptide derived from within residues 120 aa to the C-terminus of mouse Rab25 produced in E. coli.
Antigen	Purified recombinant peptide derived from within residues 120 aa to the C-terminus of mouse Rab25 produced in E. coli.
Preparation and Storage	For continuous use, store at 2-8 deg;C for one-two days. For extended storage, store in -20 deg;C freezer. Working dilution samples should be discarded if not used within 12 hours.

IMAGES



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

Reactivity Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-Rab25 antibody	RAB25, member RAS oncogene family RAB25 belongs to the large RAB family of low molecular weight GTPases that are involved in intracellular membrane trafficking. Members of the RAB11 subfamily, including RAB25, control the return of internalized membrane-associated moieties to the cell surface.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119573388
NCBI GeneID	57111
UniProt Accession #	P57735; Q5VYA2; Q8NG24; Q96GB1; Q9BT12
Molecular Weight	23,496 Da
NCBI Official Full Name	RAB25, member RAS oncogene family
NCBI Official Synonym Full Names	RAB25, member RAS oncogene family
NCBI Official Symbol	RAB25
NCBI Official Synonym Symbols	CATX-8; RAB11C
NCBI Protein Information	ras-related protein Rab-25
UniProt Protein Name	Ras-related protein Rab-25
UniProt Gene Name	RAB25
UniProt Synonym Gene Names	CATX8
UniProt Entry Name	RAB25_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.