

Goat Rab3a Polyclonal Antibody | anti-Rab3a antibody

Rab3a Polyclonal Antibody

CATALOG # AAA63147	HOST Goat	REACTIVITY Human, Rat, Mouse, Canine, Monkey proteins	APPLICATIONS Western Blot
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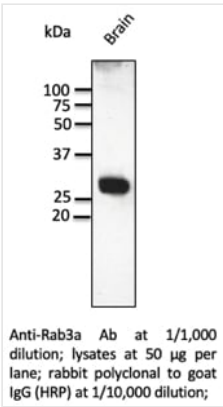
PRODUCT SYNONYMS

Rab3a; Polyclonal Antibody; Rab3a Polyclonal Antibody; Anti-Rab3a; RAB3A; RAS-associated protein RAB3A; ras-related protein Rab-3A antibody; anti-Rab3a antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human, Rat, Mouse, Canine, Monkey proteins
Clonality	Polyclonal
Isotype	IgG
Specificity	Detects endogenous levels of Rab3a by Western blot. It does not cross-react with Rab3b, Rab3c and Rab3c.
Purity/Purification	Epitope affinity purified
Form/Format	Polyclonal antibody supplied as a 100ul (2mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.
Sequence Length	220
Applicable Applications for anti-Rab3a antibody	WB (Western Blot)
Immunogen	Recombinant peptide derived from within residues 181 aa to the C-terminus of Rab3a produced in E. coli.
Conjugation	Unconjugated
Antigen	Purified recombinant peptide derived from within residues 181 aa to the C-terminus of Rab3a produced in E. coli.
Handling	The antibody solution should be gently mixed before use.
Preparation and Storage	Store at -20 degree C for long-term storage. Store at 2-8 degree C for up to one month. For continuous use, store at 2-8 degree C for one-two days. For extended storage, store in -20 degree C freezer. Working dilution samples should be discarded if not used within 12 hours. Avoid freeze/thaw cycles.

IMAGES



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

Reactivity Data

WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-Rab3a antibody	RAB3, member RAS oncogene family Goat polyclonal antibody to Rab3a. Rab3a belongs to the small GTPase superfamily, Rab family. Rab3a is involved in exocytosis by regulating a late step in synaptic vesicle fusion. It plays a role in neurotransmitter release by regulating membrane flow in the nerve terminal.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7684383
NCBI GeneID	5864
NCBI Official Full Name	RAB3A, member RAS oncogene family
NCBI Official Synonym Full Names	RAB3A, member RAS oncogene family
NCBI Official Symbol	RAB3A
NCBI Protein Information	ras-related protein Rab-3A

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/rab3a-antibody-western-blot-elisa/63147>