

Rabbit anti-Human RPH3AL Polyclonal Antibody | anti-RPH3AL antibody

RPH3AL Antibody

CATALOG # AAA118565	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

RPH3AL; Polyclonal Antibody; RPH3AL Antibody; No C2 domains protein; Rabphilin-3A-like protein; NOC2; anti-RPH3AL antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	315
Applicable Applications for anti-RPH3AL antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Rab effector Noc2 protein (161-315aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-165332 / sc-165334
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human skeletal muscle using AAA118565 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: RPH3AL antibody at 12ug/mlLane 1:LO2 whole cell lysateLane 2:K562 whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 35,32 kDaObserved band size: 34 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-RPH3AL antibody	Rab GTPase effector involved in the late steps of regulated exocytosis, both in endocrine and exocrine cells (By similarity). Acts as a potential RAB3B effector protein in epithelial cells.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	298676510
NCBI GeneID	9501

NCBI Accession #	NP_001177340.1
NCBI GenBank Nucleotide #	NM_001190411.1
UniProt Accession #	Q9UNE2 ; Q9BSB3 ; D3DTG7
Molecular Weight	31,190 Da
NCBI Official Full Name	rab effector Noc2 isoform 1
NCBI Official Synonym Full Names	rabphilin 3A-like (without C2 domains)
NCBI Official Symbol	RPH3AL
NCBI Official Synonym Symbols	NOC2
NCBI Protein Information	rab effector Noc2
UniProt Protein Name	Rab effector Noc2
UniProt Gene Name	RPH3AL
UniProt Synonym Gene Names	NOC2
UniProt Entry Name	RPH3L_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/rph3al-antibody-immunohistochemistry-western-blot-elisa/118565>