

Rabbit RAB3IL1 Polyclonal Antibody | anti-RAB3IL1 antibody

RAB3IL1 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200656	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish	Western Blot

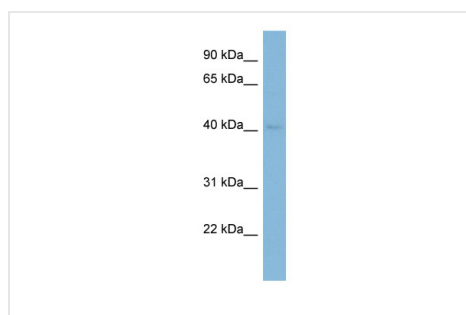
PRODUCT SYNONYMS

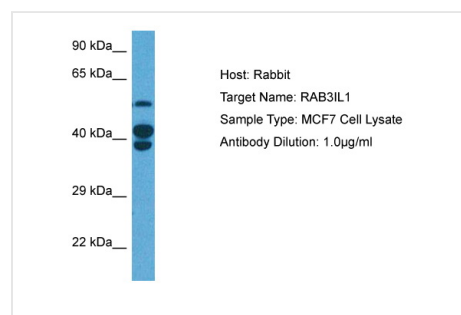
RAB3IL1; Polyclonal Antibody; RAB3IL1 antibody - middle region; anti-RAB3IL1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: PT VKVAEVDCCS TNTCALSGLT RTCRHRIRLG DSKSHYYISP SSRARITA
Sequence Length	382
Applicable Applications for anti-RAB3IL1 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 92%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 92%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human RAB3IL1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-RAB3IL1 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:1562500
Positive Control: Human Lung

WB (Western Blot)

Host: Rabbit
Target Name: RAB3IL1
Sample Tissue: Human MCF7 Whole Cell
Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-RAB3IL1 antibody	This is a rabbit polyclonal antibody against RAB3IL1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: RAB3IL1 is a guanine nucleotide exchange factor (GEF) for Rab3A, a GTPase that regulates synaptic vesicle exocytosis.
Product Categories/Family for anti-RAB3IL1 antibody	Polyclonal; Chromatin & Nuclear Signaling; Various; Membrane & Traffic

NCBI AND UNIPROT INFORMATION

NCBI GI #	21361440
NCBI GeneID	5866
NCBI Accession #	NP_037533
NCBI GenBank Nucleotide #	NM_013401
UniProt Accession #	Q8TBN0
Molecular Weight	43kDa
NCBI Official Full Name	guanine nucleotide exchange factor for Rab-3A isoform 1
NCBI Official Synonym Full Names	RAB3A interacting protein like 1
NCBI Official Symbol	RAB3IL1
NCBI Official Synonym Symbols	GRAB
NCBI Protein Information	guanine nucleotide exchange factor for Rab-3A
UniProt Protein Name	Guanine nucleotide exchange factor for Rab-3A
UniProt Gene Name	RAB3IL1
UniProt Synonym Gene Names	Rab3A-interacting-like protein 1
UniProt Entry Name	R3GEF_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://www.aaabiotech.com/polyclonal/rab3il1-antibody-western-blot-elisa/200656>