

Rabbit RAB3D Polyclonal Antibody | anti-RAB3D antibody

RAB3D antibody - C-terminal region

CATALOG # AAA201721	HOST Rabbit	REACTIVITY Cow, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot
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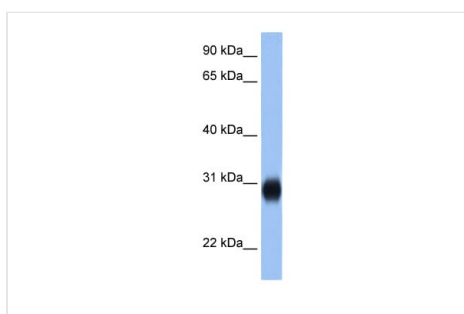
PRODUCT SYNONYMS

RAB3D; Polyclonal Antibody; RAB3D antibody - C-terminal region; anti-RAB3D antibody

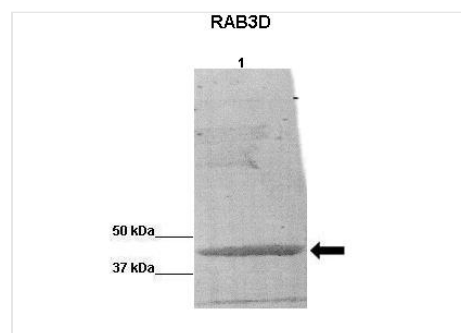
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A 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: KE NINVKQVFER LVDVICEKMN ESLEPSSSSG SNGKGPAVGD APAPQPSS
Sequence Length	219
Applicable Applications for anti-RAB3D antibody	WB (Western Blot)
Homology	Cow: 86%; Human: 100%; Mouse: 80%; Rabbit: 86%; Rat: 80%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human RAB3D
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-RAB3D Antibody Titration: 2.5ug/ml Positive Control: Transfected 293T


WB (Western Blot)

WB Suggested Anti-RAB3D Antibody Positive Control: Lane 1: BCAM0379 protein from B. cenocepacia Primary Antibody Dilution : 1:5000 Secondary Antibody : Anti-rabbit-HRP Secondary Antibody Dilution : 1:5000 Submitted by: Katie Nurse

ADDITIONAL INFORMATION

Related Product Information for anti-RAB3D antibody	This is a rabbit polyclonal antibody against RAB3D. It was validated on Western Blot using a cell lysate as a positive control. Target Description: As a protein transport, RAB3D is probably involved in regulated exocytosis.
Product Categories/Family for anti-RAB3D antibody	Polyclonal; Lymphocyte Signaling; Methylation

NCBI AND UNIPROT INFORMATION

NCBI GI #	4759000
NCBI GeneID	9545
NCBI Accession #	NP_004274
NCBI GenBank Nucleotide #	NM_004283
UniProt Accession #	O95716
Molecular Weight	24kDa
NCBI Official Full Name	ras-related protein Rab-3D
NCBI Official Synonym Full Names	RAB3D, member RAS oncogene family
NCBI Official Symbol	RAB3D
NCBI Official Synonym Symbols	GOV; D2-2; RAB16; RAD3D
NCBI Protein Information	ras-related protein Rab-3D
UniProt Protein Name	Ras-related protein Rab-3D
UniProt Gene Name	RAB3D
UniProt Synonym Gene Names	GOV; RAB16
UniProt Entry Name	RAB3D_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/rab3d-antibody-western-blot-elisa/201721>