

Rabbit RAB1B Polyclonal Antibody | anti-RAB1B antibody

RAB1B antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA201261	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat	Western Blot

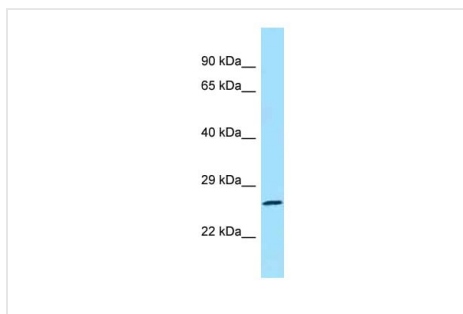
PRODUCT SYNONYMS

RAB1B; Polyclonal Antibody; RAB1B antibody - C-terminal region; anti-RAB1B antibody

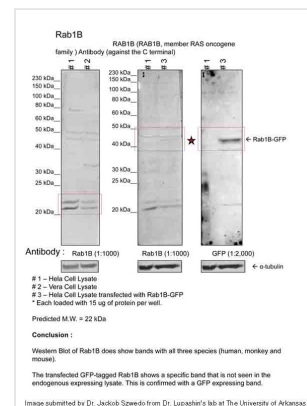
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat
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: TS AKNATNVEQA FMTMAAEIKK RMGPGAASGG ERPNLKIDST PVKPAGGG
Sequence Length	201
Applicable Applications for anti-RAB1B antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rat: 100%
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.

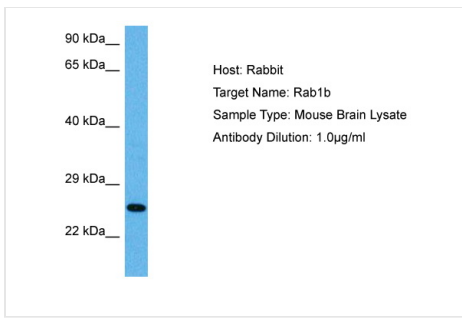
IMAGES


WB (Western Blot)

RAB1B antibody - C-terminal region validated by WB using Fetal Kidney Lysate at 1ug/ml.


WB (Western Blot)

human HeLa Cells and Monkey Vera



WB (Western Blot)

Host: MouseTarget Name: RAB1BSample Tissue: Mouse BrainAntibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-RAB1B antibody	This is a rabbit polyclonal antibody against RAB1B. It was validated on Western Blot Target Description: Members of the RAB protein family, such as RAB1B, are low molecular mass monomeric GTPases localized on the cytoplasmic surfaces of distinct membrane-bound organelles. RAB1B functions in the early secretory pathway and is essential for vesicle transport between the endoplasmic reticulum (ER) and Golgi.
Product Categories/Family for anti-RAB1B antibody	Polyclonal; Transcription Factor; Transcription Regulation; Cell Biology; Developmental Biology; Epigenetics; DNA/RNA/Protein Interactions; Meiosis/Mitosis/Cell Cycle

NCBI AND UNIPROT INFORMATION

NCBI GI #	13569962
NCBI GeneID	81876
NCBI Accession #	NP_112243
NCBI GenBank Nucleotide #	NM_030981
UniProt Accession #	Q9H0U4
Molecular Weight	22kDa
NCBI Official Full Name	ras-related protein Rab-1B
NCBI Official Synonym Full Names	RAB1B, member RAS oncogene family
NCBI Official Symbol	RAB1B
NCBI Protein Information	ras-related protein Rab-1B
UniProt Protein Name	Ras-related protein Rab-1B
UniProt Gene Name	RAB1B
UniProt Entry Name	RAB1B_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://stage.aaabiotech.com/polyclonal/rab1b-antibody-western-blot-elisa/201261>