

Rabbit RAB37 Polyclonal Antibody | anti-RAB37 antibody

RAB37 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200521	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

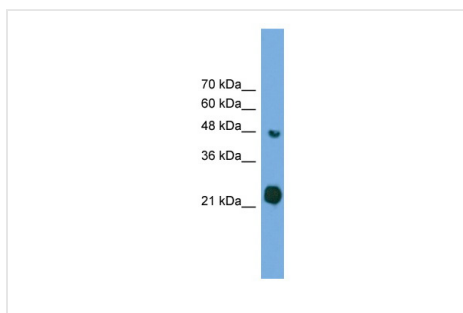
PRODUCT SYNONYMS

RAB37; Polyclonal Antibody; RAB37 antibody - middle region; anti-RAB37 antibody

PRODUCT SPECIFICATIONS

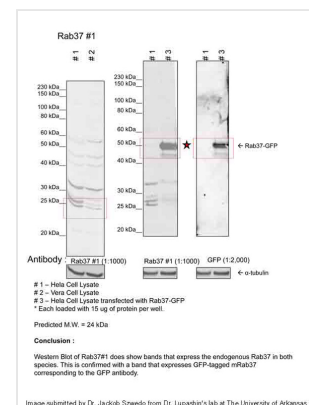
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: ER VIRSEDETGL AREYGVPFLE TSAKTGMNVE LAFLAIKEL KYRAGHQA
Sequence Length	216
Applicable Applications for anti-RAB37 antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 100%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%; Zebrafish: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human RAB37
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-RAB37 Antibody Titration: 0.2-1 ug/ml Positive Control: Transfected 293T



WB (Western Blot)

Sample Type: Human, Mouse Sample Type: 1. Human Cervical Cancer Cell Lysate (15ug) 2. Monkey Fibroblast Cell Lysate (15ug) Primary Dilution: 1:1000 Secondary Antibody: goat anti-Rabbit Secondary Dilution: 1:40,000 Image Submitted by: Dr. Jakob Szwed, Dr. Lupashin's Lab University of Arkansas for Medical Sciences See Customer Feedback tab for detailed information.

ADDITIONAL INFORMATION

Related Product Information for anti-RAB37 antibody	This is a rabbit polyclonal antibody against RAB37. It was validated on Western Blot Target Description: Rab proteins are low molecular mass GTPases that are critical regulators of vesicle trafficking. For additional background information on Rab proteins, see MIM 179508.
Product Categories/Family for anti-RAB37 antibody	Polyclonal; Signal Proteins; Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	28376635
NCBI GeneID	326624
NCBI Accession #	NP_783865
NCBI GenBank Nucleotide #	NM_175738
UniProt Accession #	Q8IWA7; Q96AX2
Molecular Weight	24kDa
NCBI Official Full Name	ras-related protein Rab-37 isoform 3
NCBI Official Synonym Full Names	RAB37, member RAS oncogene family
NCBI Official Symbol	RAB37
NCBI Protein Information	ras-related protein Rab-37

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/rab37-antibody-western-blot-elisa/200521>