

Rabbit Rab27b Polyclonal Antibody | anti-RAB27B antibody

Rab27b antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200624	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

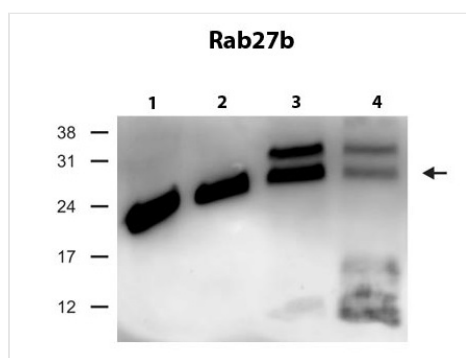
PRODUCT SYNONYMS

Rab27b; Polyclonal Antibody; Rab27b antibody - C-terminal region; anti-RAB27B antibody

PRODUCT SPECIFICATIONS

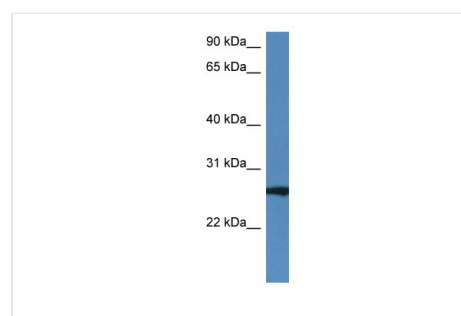
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: YC ENPDIVLIGN KADLPDQREV NERQARELAE KYGIPYFETS AATGQNVE
Sequence Length	218
Applicable Applications for anti-RAB27B antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 79%
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-Rab27b Antibody Titration: 0.5 ug/ml Positive Control: human testis, mouse liver, brain and testis



WB (Western Blot)

Rab27b antibody - C-terminal region validated by WB using Mouse Heart lysate at 1ug/ml.

ADDITIONAL INFORMATION

Related Product Information for anti-RAB27B antibody	This is a rabbit polyclonal antibody against Rab27b. It was validated on Western Blot Target Description: Rab27b may be involved in targeting uroplakins to urothelial apical membranes.
Product Categories/Family for anti-RAB27B antibody	Polyclonal; Various

NCBI AND UNIPROT INFORMATION

NCBI GI #	127138858
NCBI GeneID	80718
NCBI Accession #	NP_085031
NCBI GenBank Nucleotide #	NM_030554
UniProt Accession #	Q99P58
Molecular Weight	24kDa
NCBI Official Full Name	ras-related protein Rab-27B isoform 1
NCBI Official Synonym Full Names	RAB27B, member RAS oncogene family
NCBI Official Symbol	Rab27b
NCBI Official Synonym Symbols	2310021G14Rik; B130064M09Rik
NCBI Protein Information	ras-related protein Rab-27B
UniProt Protein Name	Ras-related protein Rab-27B
UniProt Gene Name	Rab27b
UniProt Entry Name	RB27B_MOUSE

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/rab27b-antibody-western-blot-elisa/200624>