

Rabbit RAB38 Polyclonal Antibody | anti-RAB38 antibody

RAB38 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199147	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

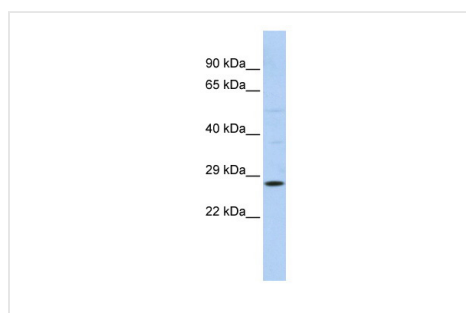
PRODUCT SYNONYMS

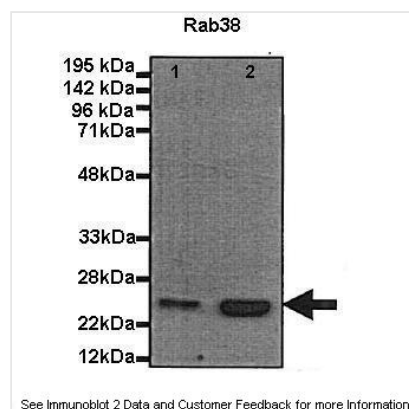
RAB38; Polyclonal Antibody; RAB38 antibody - N-terminal region; anti-RAB38 antibody

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: MQ APHKEHLYKL LVIGDLGVGK TSIKRYVHQ NFSSHYRATIGVDFALKV
Sequence Length	211
Applicable Applications for anti-RAB38 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 90%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human RAB38
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-RAB38 Antibody Titration: 0.2-1 ug/mL
ELISA Titer: 1:31250
Positive Control: MCF7 cell lysate

WB (Western Blot)

Human, Mouse

ADDITIONAL INFORMATION

Related Product Information for anti-RAB38 antibody	This is a rabbit polyclonal antibody against RAB38. It was validated on Western Blot using a cell lysate as a positive control. Target Description: RAB38 may be involved in melanosomal transport and docking. Involved in the proper sorting of TYRP1.
Product Categories/Family for anti-RAB38 antibody	Polyclonal; Lymphocyte Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	11641237
NCBI GeneID	23682
NCBI Accession #	NP_071732
NCBI GenBank Nucleotide #	NM_022337
UniProt Accession #	P57729
Molecular Weight	24kDa
NCBI Official Full Name	ras-related protein Rab-38
NCBI Official Synonym Full Names	RAB38, member RAS oncogene family
NCBI Official Symbol	RAB38
NCBI Official Synonym Symbols	rrGTPbp; NY-MEL-1
NCBI Protein Information	ras-related protein Rab-38
UniProt Protein Name	Ras-related protein Rab-38
UniProt Gene Name	RAB38
UniProt Entry Name	RAB38_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/rab38-antibody-western-blot-elisa/199147>