

Rabbit anti-Human, Mouse RAB38 Polyclonal Antibody | anti-RAB38 antibody

RAB38 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA175603	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

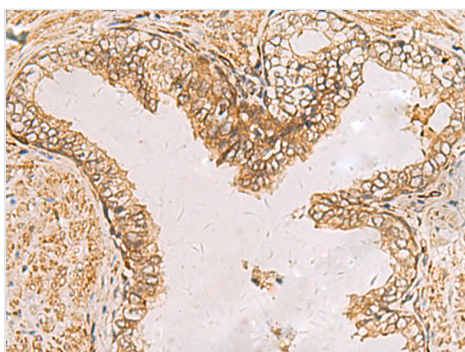
PRODUCT SYNONYMS

RAB38; Polyclonal Antibody; RAB38 Polyclonal Antibody; Antigen NY MEL 1; Melanoma antigen NY MEL 1; Melanoma antigen NY-MEL-1; NY MEL 1; RAB 38; Rab related GTP binding protein; Rab38; RAB38 member RAS oncogene family; Ras related protein Rab 38; Ras-related protein Rab-38; RrGTPbp; anti-RAB38 antibody

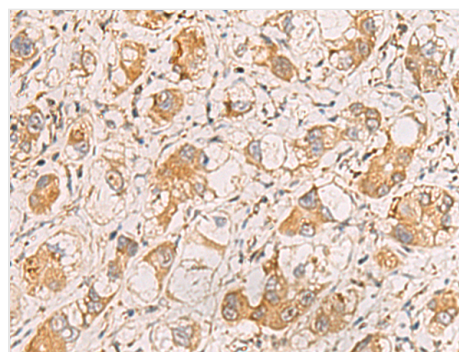
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.08mg/mL (varies by lot)
Sequence Length	211
Applicable Applications for anti-RAB38 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human RAB38
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

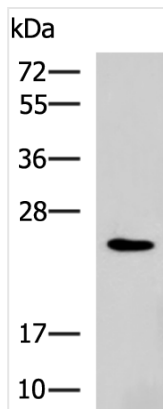
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using RAB38 Polyclonal Antibody at dilution of 1:60(×200)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using RAB38 Polyclonal Antibody at dilution of 1:60(×200)



WB (Western Blot)

Western blot analysis of NIH/3T3 cell lysate using RAB38 Polyclonal Antibody at dilution of 1:900

ADDITIONAL INFORMATION

Related Product Information for anti-RAB38 antibody	Ras-related protein Rab-38 is a protein that in humans is encoded by the RAB38 gene. On the basis of human genome sequence data, the RAB38 locus on chromosome 11 is flanked proximally by tyrosinase at 11q14-q21 and distally by EED at 11q14.2-q22.3 and MYO7A at 11q13.5. In melanocytic cells RAB38 gene expression may be regulated by MITF. May be involved in melanosomal transport and docking. Involved in the proper sorting of TYRP1.
Product Categories/Family for anti-RAB38 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	11641237
NCBI GeneID	23682
NCBI Accession #	NP_071732.1; BC015808
NCBI GenBank Nucleotide #	NP_071732.1
UniProt Accession #	P57729
Molecular Weight	24 kDa
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/rab38-antibody-immunohistochemistry-western-blot-elisa/175603>