

Rabbit RAB18 Polyclonal Antibody | anti-RAB18 antibody

RAB18 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA170333	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

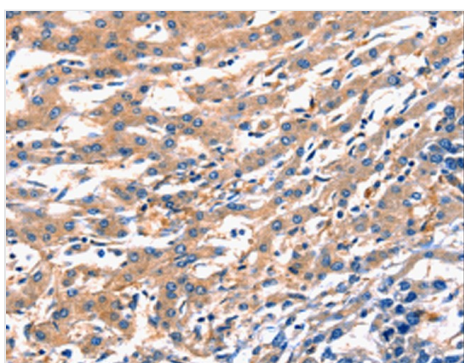
PRODUCT SYNONYMS

RAB18; Polyclonal Antibody; RAB18 Polyclonal Antibody; WARBM3; RAB18L11; anti-RAB18 antibody

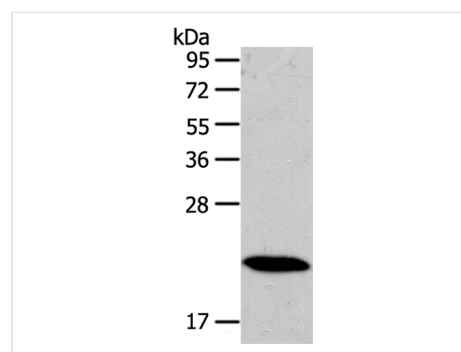
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.9mg/mL (varies by lot)
Sequence Length	206
Applicable Applications for anti-RAB18 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human RAB18
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human liver cancer using RAB18 Polyclonal Antibody at dilution of 1:300



WB (Western Blot)
Western Blot analysis of Mouse heart tissue using RAB18 Polyclonal Antibody at dilution of 1:400

ADDITIONAL INFORMATION

Related Product Information for anti-RAB18 antibody

The protein encoded by this gene is a member of a family of Ras-related small GTPases that regulate membrane trafficking in organelles and transport vesicles. Knockdown studies in zebrafish suggest that this protein may have a role in eye and brain development. Mutations in this gene are associated with Warburg micro syndrome type 3. Alternatively spliced transcript variants have been found for this gene.

NCBI AND UNIPROT INFORMATION

NCBI GI #	49065336
UniProt Accession #	Q9NP72; Q53FX8; Q56UN9; Q6FIH1; B3KMC7; B7Z333; D3DRW1
Molecular Weight	15,508 Da
NCBI Official Full Name	RAB18
UniProt Protein Name	Ras-related protein Rab-18
UniProt Gene Name	RAB18
UniProt Entry Name	RAB18_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/rab18-antibody-immunohistochemistry-western-blot-elisa/170333>