

Rabbit anti-Human RAB30 Polyclonal Antibody | anti-RAB30 antibody

RAB30 Antibody

CATALOG # AAA119024	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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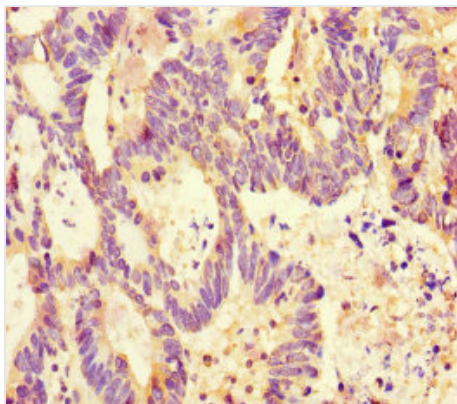
PRODUCT SYNONYMS

RAB30; Polyclonal Antibody; RAB30 Antibody; Ras-related protein Rab-30; anti-RAB30 antibody

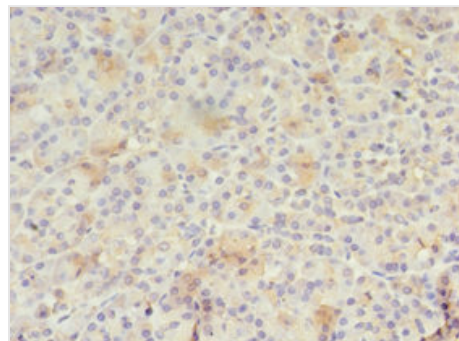
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	203
Applicable Applications for anti-RAB30 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Ras-related protein Rab-30 protein
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

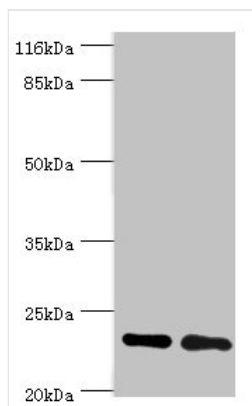
IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human colon cancer using AAA119024 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human pancreas tissue using AAA119024 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: RAB30 antibody at 1ug/mlLane 1:MCF-7 whole cell lysateLane 2:Hela whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 24,19 kDaObserved band size: 23 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-RAB30 antibody

The small GTPases Rab are key regulators of intracellular membrane trafficking, from the formation of transport vesicles to their fusion with membranes. Rabs cycle between an inactive GDP-bound form and an active GTP-bound form that is able to recruit to membranes different set of downstream effectors directly responsible for vesicle formation, movement, tethering and fusion (By similarity). Required for maintaining the structural integrity of the Golgi apparatus, possibly by mediating interactions with cytoplasmic scaffolding proteins.

NCBI AND UNIPROT INFORMATION

NCBI GI #	554506503
NCBI GeneID	27314
NCBI Accession #	NP_001272988.1
NCBI GenBank Nucleotide #	NM_001286059.1
UniProt Accession #	Q15771; Q6FGK1; Q6MZH2; Q96CI8
Molecular Weight	18,994 Da
NCBI Official Full Name	ras-related protein Rab-30
NCBI Official Synonym Full Names	RAB30, member RAS oncogene family
NCBI Official Symbol	RAB30
NCBI Protein Information	ras-related protein Rab-30
UniProt Protein Name	Ras-related protein Rab-30
UniProt Gene Name	RAB30
UniProt Entry Name	RAB30_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://www.aaabiotech.com/polyclonal/rab30-antibody-immunohistochemistry-western-blot-elisa/119024>