

Rabbit anti-Human RAB41 Polyclonal Antibody | anti-RAB41 antibody

RAB41 Antibody

CATALOG # AAA308650	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

RAB41; Polyclonal Antibody; RAB41 Antibody; member RAS homolog family; member RAS oncogene family; Ras-related protein Rab-41; anti-RAB41 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total RAB41 protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.7 mg/ml (varies by lot)
Sequence Length	221
Applicable Applications for anti-RAB41 antibody	IHC (Immunohistochemistry)
Immunogen	Full length fusion protein of human RAB41
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using at dilution 1/20.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/20.

ADDITIONAL INFORMATION

Related Product Information for anti-RAB41 antibody	This gene encodes a small GTP-binding protein that belongs to the largest family within the Ras superfamily. These proteins function as regulators of membrane trafficking. They cycle between inactive GDP-bound and activated GTP-bound states, which is controlled by GTP hydrolysis-activating proteins (GAPs). This family member can be activated by the GAP protein RN-Tre, and it is localized to the Golgi complex.
Product Categories/Family for anti-RAB41 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	296011025
NCBI GeneID	347517
NCBI Accession #	NP_001027898.2
NCBI GenBank Nucleotide #	NM_001032726.2
UniProt Accession #	Q5JT25; Q17RQ0
Molecular Weight	24,939 Da
NCBI Official Full Name	ras-related protein Rab-41
NCBI Official Synonym Full Names	RAB41, member RAS oncogene family
NCBI Official Symbol	RAB41
NCBI Protein Information	ras-related protein Rab-41
UniProt Protein Name	Ras-related protein Rab-41
UniProt Gene Name	RAB41
UniProt Entry Name	RAB41_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/rab41-antibody-immunohistochemistry-elisa/308650>