

Rabbit RAB41 Polyclonal Antibody | anti-RAB41 antibody

RAB41 Polyclonal Antibody

CATALOG # AAA168138	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	--	--

PRODUCT SYNONYMS

RAB41; Polyclonal Antibody; RAB41 Polyclonal Antibody; anti-RAB41 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.7mg/mL (varies by lot)
Sequence Length	221
Applicable Applications for anti-RAB41 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human RAB41
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 renal cancer tissue using RAB41 Polyclonal Antibody at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using RAB41 Polyclonal Antibody at dilution 1:100

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.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	296011025
NCBI GeneID	347517

NCBI Accession #	NP_001027898.2
NCBI GenBank Nucleotide #	NM_001032726.2
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; RAB41, member RAS homolog family
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/rab41-antibody-immunohistochemistry-elisa/168138>