

Rabbit anti-Human RAB26 Polyclonal Antibody | anti-RAB26 antibody

RAB26 Antibody

CATALOG # AAA302189	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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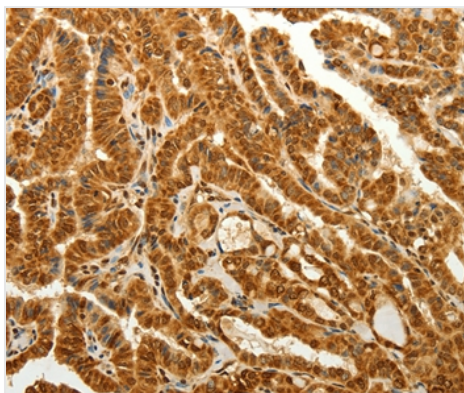
PRODUCT SYNONYMS

RAB26; Polyclonal Antibody; RAB26 Antibody; V46133; anti-RAB26 antibody

PRODUCT SPECIFICATIONS

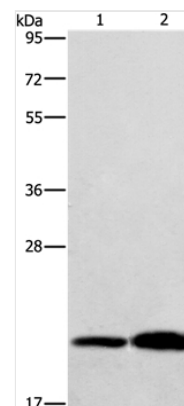
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total RAB26 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.7 mg/ml (varies by lot)
Sequence Length	190
Applicable Applications for anti-RAB26 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human RAB26, member RAS oncogene family
Target Name	RAB26
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/80.



Application Data

Gel: 12%SDS-PAGE Lysates (from left to right): MCF7 and A375 cell Amount of lysate: 40ug per lane Primary antibody: 1/270 dilution Secondary antibody dilution: 1/8000 Exposure time: 5 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-RAB26 antibody	Members of the RAB protein family, including RAB26, are important regulators of vesicular fusion and trafficking. The RAB family of small G proteins regulates intercellular vesicle trafficking, including exocytosis, endocytosis, and recycling. 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. Mediates transport of ADRA2A and ADRA2B from the Golgi to the cell membrane.
Product Categories/Family for anti-RAB26 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	808688305
NCBI GeneID	25837
NCBI Accession #	NP_001294982.1
NCBI GenBank Nucleotide #	NM_001308053.1
UniProt Accession #	Q9ULW5; Q3L6K5; Q6NXS7; B2RAA6
Molecular Weight	21,355 Da
NCBI Official Full Name	ras-related protein Rab-26 isoform 2
NCBI Official Synonym Full Names	RAB26, member RAS oncogene family
NCBI Official Symbol	RAB26
NCBI Official Synonym Symbols	V46133
NCBI Protein Information	ras-related protein Rab-26
UniProt Protein Name	Ras-related protein Rab-26
UniProt Gene Name	RAB26
UniProt Entry Name	RAB26_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/rab26-antibody-immunohistochemistry-western-blot-elisa/302189>