

Rabbit anti-Human, Mouse RAB2A Polyclonal Antibody | anti-RAB2A antibody

RAB2A Antibody

CATALOG # AAA303101	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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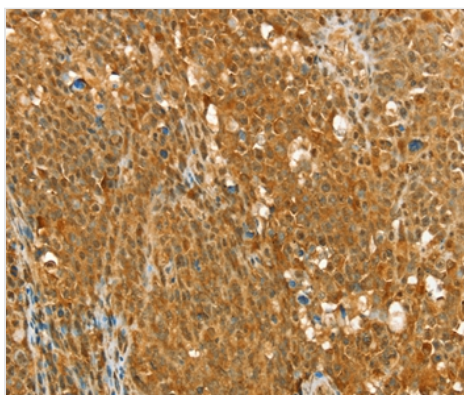
PRODUCT SYNONYMS

RAB2A; Polyclonal Antibody; RAB2A Antibody; LHX; RAB2; anti-RAB2A antibody

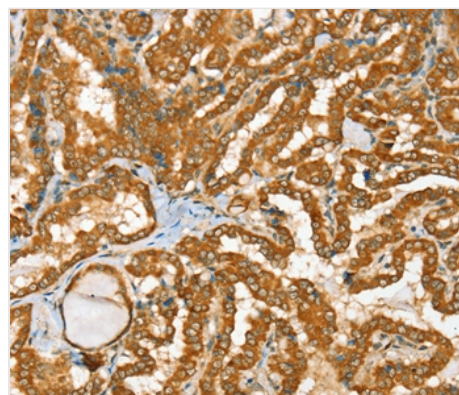
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total RAB2A protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.4 mg/ml (varies by lot)
Sequence Length	188
Applicable Applications for anti-RAB2A antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	RAB2A
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human ovarian cancer tissue using at dilution 1/25.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/25.

ADDITIONAL INFORMATION

Related Product Information for anti-RAB2A antibody	The protein encoded by this gene belongs to the Rab family, members of which are small molecular weight guanosine triphosphatases (GTPases) that contain highly conserved domains involved in GTP binding and hydrolysis. The Rabs are membrane-bound proteins, involved in vesicular fusion and trafficking. This protein is a resident of pre-Golgi intermediates, and is required for protein transport from the endoplasmic reticulum (ER) to the Golgi complex.
Product Categories/Family for anti-RAB2A antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	336391093
NCBI GeneID	5862
NCBI Accession #	NP_001229573.1
NCBI GenBank Nucleotide #	NM_001242644.1
UniProt Accession #	P61019; P08886; B2R5W8; B4DMQ5
Molecular Weight	20,847 Da
NCBI Official Full Name	ras-related protein Rab-2A isoform b
UniProt Protein Name	Ras-related protein Rab-2A
UniProt Gene Name	RAB2A
UniProt Synonym Gene Names	RAB2
UniProt Entry Name	RAB2A_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.