

Rabbit RAB2A Polyclonal Antibody | anti-RAB2A antibody

RAB2A Antibody

CATALOG # AAA225319	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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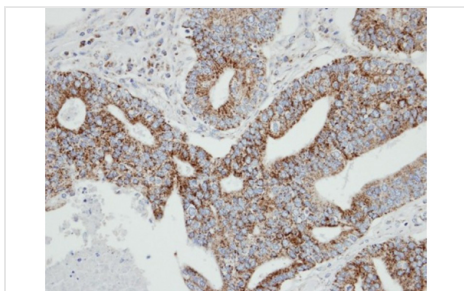
PRODUCT SYNONYMS

RAB2A; Polyclonal Antibody; RAB2A Antibody; Affinity Purified Rabbit Polyclonal RAB2A Antibody; Polyclonal RAB2A antibody; Anti-RAB2A antibody; RABA 2 antibody; RAB2A antibody; RABA-2 antibody; RABA-2; ras-related protein Rab-2A antibody; RAB2 member RAS oncogene family antibody; RAB2 antibody; small GTP binding protein RAB2A antibody; RABA 2; anti-RAB2A antibody

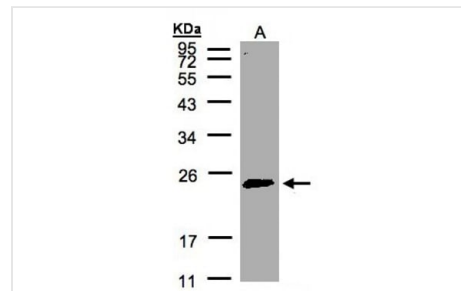
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.51 mg/ml (varies by lot)
Sequence Length	212
Applicable Applications for anti-RAB2A antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	RAB2A antibody was raised in rabbit using a synthetic peptide corresponding to a region within amino acids 148 and 212 of RAB2A
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

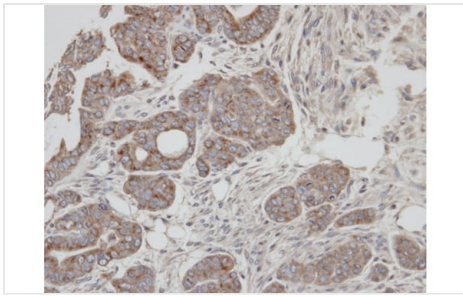
IMAGES


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded endometrial OCVA using RAB2A antibody at a dilution of 1:100


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A:HeLa S3) using a 12% SDS PAGE gel and RAB2A antibody at a dilution of 1:500



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded N87 xenograft using RAB2A antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-RAB2A antibody	Members of the Rab protein family are nontransforming monomeric GTP-binding proteins of the Ras superfamily that contain 4 highly conserved regions involved in GTP binding and hydrolysis. Rabs are prenylated, membrane-bound proteins involved in vesicular fusion and trafficking. The mammalian RAB proteins show striking similarities to the <i>S. cerevisiae</i> YPT1 and SEC4 proteins, Ras-related GTP-binding proteins involved in the regulation of secretion.
Product Categories/Family for anti-RAB2A antibody	Nutrition & Metabolism

NCBI AND UNIPROT INFORMATION

NCBI GI #	638243669
NCBI GenBank Nucleotide #	NP_001279651.1
Molecular Weight	24 kDa
NCBI Official Full Name	RAB2A, member RAS oncogene family

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/rab2a-antibody-western-blot-immunohistochemistry-elisa/225319>