

Rab 4A Recombinant Antibody | Rab4A recombinant antibody

Recombinant Anti-Rab 4A Rabbit mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA266358	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

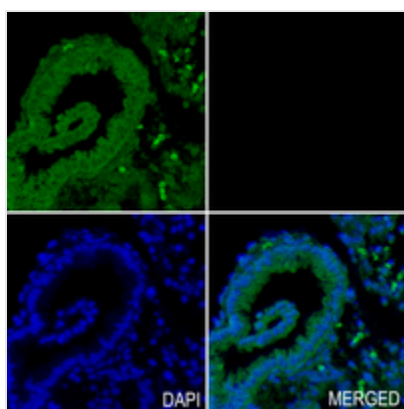
PRODUCT SYNONYMS

Rab 4A; Monoclonal Recombinant Antibody; Recombinant Anti-Rab 4A Rabbit mAb; RAB4; Ras-related protein Rab-4A; Rab4A recombinant antibody

PRODUCT SPECIFICATIONS

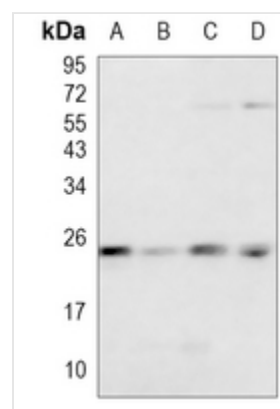
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Monoclonal
Specificity	Recognizes endogenous levels of Rab 4A protein
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in PBS, pH7.4, containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Applicable Applications for Rab4A recombinant antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human Rab 4A. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Rab 4A staining in human ovary formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. Tyramide-AF488 (green) was used as the chromogen. The section was then counterstained with DAPI (blue).



WB (Western Blot)

Western blot analysis of Rab 4A expression in HEK293T (A), PC3 (B), THP1 (C), mouse liver (D) whole cell lysates. (Predicted band size: 24 kD; Observed band size: 24 kD)

ADDITIONAL INFORMATION

Related Product Information for Rab4A recombinant antibody	Recombinant rabbit monoclonal antibody to Rab 4A
Product Categories/Family for Rab4A recombinant antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	433660831
NCBI GeneID	5867
NCBI Accession #	NP_001258927.1
NCBI GenBank Nucleotide #	NM_001271998.1
UniProt Accession #	P20338; P56371
Molecular Weight	24,390 Da
NCBI Official Full Name	ras-related protein Rab-4A isoform 2
NCBI Official Synonym Full Names	RAB4A, member RAS oncogene family
NCBI Official Symbol	RAB4A
NCBI Official Synonym Symbols	RAB4; HRES1; HRES-1; HRES-1/RAB4
NCBI Protein Information	ras-related protein Rab-4A; HTLV-1 related endogenous sequence
UniProt Protein Name	Ras-related protein Rab-4A
UniProt Gene Name	RAB4A
UniProt Synonym Gene Names	RAB4
UniProt Entry Name	RAB4A_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/monoclonal/rab-4a-recombinant-antibody-immunohistochemistry-western-blot-elisa/266358>