

Rabbit RAB1B Polyclonal Antibody | anti-RAB1B antibody

RAB1B Rabbit Polyclonal Antibody

CATALOG # AAA314056	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
-------------------------------	-----------------------	--	---

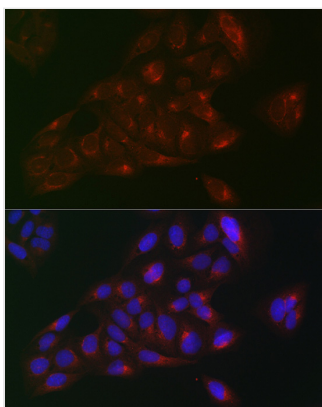
PRODUCT SYNONYMS

RAB1B; Polyclonal Antibody; RAB1B Rabbit Polyclonal Antibody; anti-RAB1B antibody

PRODUCT SPECIFICATIONS

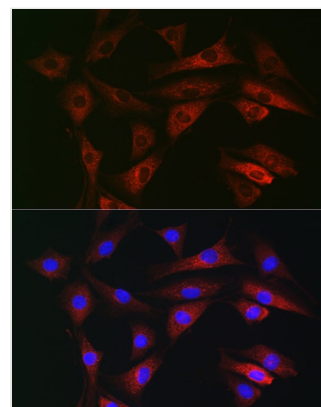
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-RAB1B antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human RAB1B (NP_112243.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



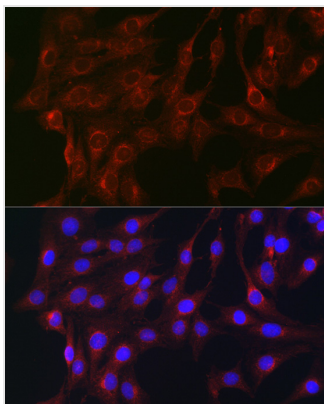
IF (Immunofluorescence)

Immunofluorescence analysis of U-2 OS cells using RAB1B Rabbit pAb.



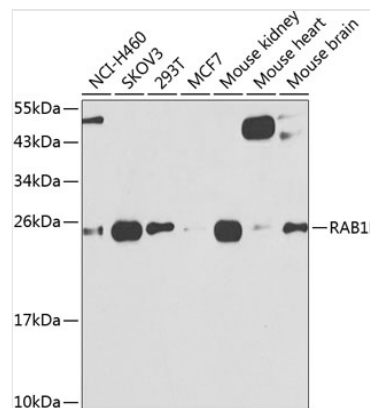
IF (Immunofluorescence)

Immunofluorescence analysis of NIH-3T3 cells using RAB1B Rabbit pAb.



IF (Immunofluorescence)

Immunofluorescence analysis of C6 cells using RAB1B Rabbit pAb.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using RAB1B antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-RAB1B antibody	Members of the RAB protein family, such as RAB1B, are low molecular mass monomeric GTPases localized on the cytoplasmic surfaces of distinct membrane-bound organelles. RAB1B functions in the early secretory pathway and is essential for vesicle transport between the endoplasmic reticulum (ER) and Golgi (Chen et al., 1997 [PubMed 9030196]; Alvarez et al., 2003 [PubMed 12802079]).[supplied by OMIM, Jan 2009]
Product Categories/Family for anti-RAB1B antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	13569962
NCBI GeneID	81876
NCBI Accession #	NP_112243.1
NCBI GenBank Nucleotide #	NM_030981.2
UniProt Accession #	Q9H0U4; A8K7S1
Molecular Weight	22,171 Da
NCBI Official Full Name	ras-related protein Rab-1B
NCBI Official Synonym Full Names	RAB1B, member RAS oncogene family
NCBI Official Symbol	RAB1B
NCBI Protein Information	ras-related protein Rab-1B; small GTP-binding protein
UniProt Protein Name	Ras-related protein Rab-1B
UniProt Gene Name	RAB1B
UniProt Entry Name	RAB1B_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/rab1b-antibody-immunofluorescence-western-blot-elisa/314056>