

Rabbit anti-Human RAB20 Polyclonal Antibody | anti-RAB20 antibody

Anti-RAB20 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA105119	Rabbit	Human	Immunoprecipitation, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

RAB20; Polyclonal Antibody; Anti-RAB20 Antibody; Ras-related protein Rab-20; anti-RAB20 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of RAB20 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	234
Applicable Applications for anti-RAB20 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RAB20. 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 RAB20 staining in human lung cancer 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. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of RAB20 expression in HL60 (A), HeLa (B), HuvEc (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-RAB20 antibody	Rabbit polyclonal antibody to RAB20
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NCBI AND UNIPROT INFORMATION

NCBI GI #	8923401
NCBI GeneID	55647

NCBI Accession #	NP_060287.1
NCBI GenBank Nucleotide #	NM_017817.1
UniProt Accession #	Q9NX57 ; Q5T9X5 ; Q9NX49
Molecular Weight	26,277 Da
NCBI Official Full Name	ras-related protein Rab-20
NCBI Official Synonym Full Names	RAB20, member RAS oncogene family
NCBI Official Symbol	RAB20
NCBI Protein Information	ras-related protein Rab-20
UniProt Protein Name	Ras-related protein Rab-20
UniProt Gene Name	RAB20
UniProt Entry Name	RAB20_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/polyclonal/rab20-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/105119>