

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

RAB20 Rabbit pAb

CATALOG # AAA281839	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Immunofluorescence, Western Blot
-------------------------------	-----------------------	----------------------------	---

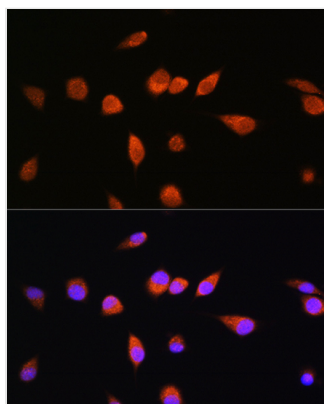
PRODUCT SYNONYMS

RAB20; Polyclonal Antibody; RAB20 Rabbit pAb; anti-RAB20 antibody

PRODUCT SPECIFICATIONS

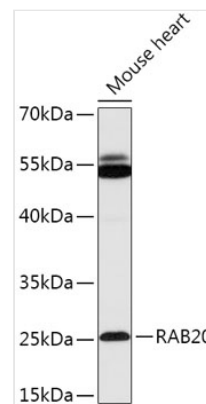
Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence	YDVNHRQSLV ELEDRLFGLT DTASKDCLFA IVGNKVDLTE EGALAGQEKE ECSPNMDAGD RVSPRAPKQV QLEDAVALYK KILKYKMLDE QDVPAAEQMC FETSAKTGYN V
Applicable Applications for anti-RAB20 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 80-190 of human RAB20 (NP_060287.1).
Positive Samples	Mouse heart
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of L929 cells using RAB20 Rabbit pAb at dilution of 1:100. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of Mouse heart, using RAB20 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 15s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-RAB20 antibody	Signal Transduction; G protein signaling; Small G proteins
---	--

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/rab20-antibody-immunofluorescence-western-blot-elisa/281839>