

Rabbit anti-Human, Mouse ARHGAP30 Polyclonal Antibody | anti-ARHGAP30 antibody

ARHGAP30 Rabbit pAb

CATALOG # AAA281864	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

ARHGAP30; Polyclonal Antibody; ARHGAP30 Rabbit pAb; anti-ARHGAP30 antibody

PRODUCT SPECIFICATIONS

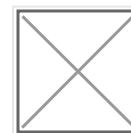
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence	PLADSGPDDL APALEDLSLQ EVQDSFSFLE DSSSSEPEWV GAEDGEVAQA EAAGAAFSPG EDDPGMGYLE ELLGVGPQVE EFSVEPPLDD LSLDEAQFVL A
Applicable Applications for anti-ARHGAP30 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 485-585 of human ARHGAP30 (NP_859071.2).
Positive Samples	Mouse spleen
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



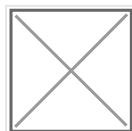
IF (Immunofluorescence)

Immunofluorescence analysis of NIH/3T3 cells using ARHGAP30 Rabbit pAb at dilution of 1:100. Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using ARHGAP30 Rabbit pAb at dilution of 1:100. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of Mouse spleen, using ARHGAP30 Rabbit pAb 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: 90s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ARHGAP30 antibody	Signal Transduction; G protein signaling; Small G proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	71040098
NCBI GeneID	257106
NCBI Accession #	NP_001020769.1
NCBI GenBank Nucleotide #	NM_001025598.1
UniProt Accession #	Q7Z6I6; Q5SY52; Q5SY53; Q5SY54; Q6ZML6; Q7Z3J8; Q86XI7
Molecular Weight	27,515 Da
NCBI Official Full Name	rho GTPase-activating protein 30 isoform 1
NCBI Official Synonym Full Names	Rho GTPase activating protein 30
NCBI Official Symbol	ARHGAP30
NCBI Protein Information	rho GTPase-activating protein 30
UniProt Protein Name	Rho GTPase-activating protein 30
UniProt Gene Name	ARHGAP30
UniProt Entry Name	RHG30_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/arhgap30-antibody-immunofluorescence-western-blot-elisa/281864>