

Rabbit ARHGAP22 Polyclonal Antibody | anti-ARHGAP22 antibody

Rabbit anti-ARHGAP22 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA221291	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot

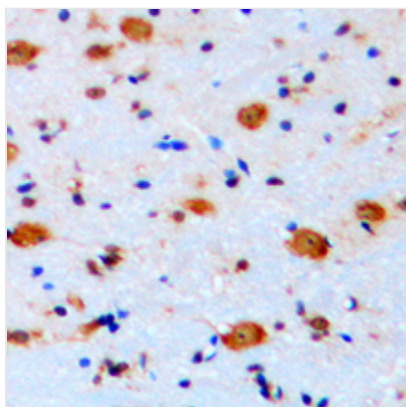
PRODUCT SYNONYMS

ARHGAP22; Polyclonal Antibody; Rabbit anti-ARHGAP22 Antibody; RHOGAP2; Rho GTPase-activating protein 22; Rho-type GTPase-activating protein 22; anti-ARHGAP22 antibody

PRODUCT SPECIFICATIONS

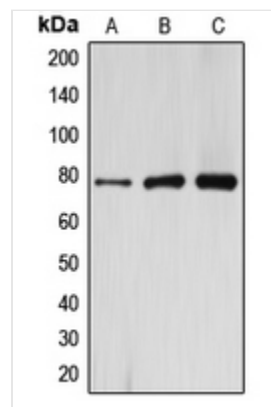
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-ARHGAP22 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human ARHGAP22. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of ARHGAP22 staining in human brain 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 ARHGAP22 expression in HeLa (A), mouse kidney (B), rat kidney (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ARHGAP22 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	365733566
NCBI GeneID	58504
NCBI Accession #	NP_001242953.1
NCBI GenBank Nucleotide #	NM_001256024.1
UniProt Accession #	Q7Z5H3; Q8BL80
Molecular Weight	77,457 Da
NCBI Official Full Name	rho GTPase-activating protein 22 isoform 1
NCBI Official Synonym Full Names	Rho GTPase activating protein 22
NCBI Official Symbol	ARHGAP22
NCBI Official Synonym Symbols	RhoGAP2; RhoGap22
NCBI Protein Information	rho GTPase-activating protein 22; rho-type GTPase-activating protein 22
UniProt Protein Name	Rho GTPase-activating protein 22
UniProt Gene Name	ARHGAP22
UniProt Synonym Gene Names	RHOGAP2
UniProt Entry Name	RHG22_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://www.aaabiotech.com/polyclonal/arhgap22-antibody-immunohistochemistry-western-blot-elisa/221291>