

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

Anti-MGCACGAP Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292412	Rabbit	Human	Immunohistochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

MGCACGAP; Polyclonal Antibody; Anti-MGCACGAP Antibody; KIAA1478; Rac GTPase-activating protein 1; Male germ cell RacGap; MgcRacGAP; Protein CYK4 homolog; CYK4; HsCYK-4; anti-MGCACGAP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-MGCACGAP antibody	IHC (Immunohistochemistry), IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



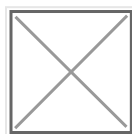
IF (Immunofluorescence)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500)



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500) Immunohistochemical analysis of MGCACGAP 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)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500) Western blot analysis of MGCACGAP expression in HEK239T (A), A549 (B), H1792 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-MGCACGAP antibody	Rabbit polyclonal antibody to MGCACGAP KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human MGCACGAP. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	186910300
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NCBI GeneID	29127
NCBI Accession #	NP_001119575.1
NCBI GenBank Nucleotide #	NM_001126103.1
UniProt Accession #	Q9H0H5; Q6PJ26; Q9NWN2; Q9P250; Q9P2W2
Molecular Weight	71,027 Da
NCBI Official Full Name	rac GTPase-activating protein 1
NCBI Official Synonym Full Names	Rac GTPase activating protein 1
NCBI Official Symbol	RACGAP1
NCBI Official Synonym Symbols	CYK4; ID-GAP; HsCYK-4; MgcRacGAP
NCBI Protein Information	rac GTPase-activating protein 1; protein CYK4 homolog; protein CYK4 homolog; male germ cell RacGap; GTPase activating protein
UniProt Protein Name	Rac GTPase-activating protein 1
UniProt Gene Name	RACGAP1
UniProt Synonym Gene Names	KIAA1478; MGCRCAGAP; MgcRacGAP; CYK4; HsCYK-4
UniProt Entry Name	RGAP1_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/mgcracgap-antibody-immunohistochemistry-immunochemistry-immunofluorescence-western-blot-elisa/292412>