

Rabbit anti-Mouse, Rat RACGAP1 Polyclonal Antibody | anti-RACGAP1 antibody

RACGAP1 Polyclonal Antibody

CATALOG # AAA174454	HOST Rabbit	REACTIVITY Mouse, Rat	APPLICATIONS Immunohistochemistry
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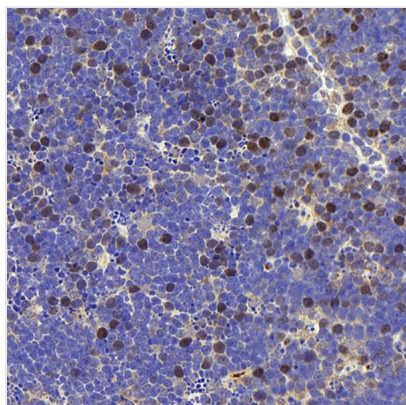
PRODUCT SYNONYMS

RACGAP1; Polyclonal Antibody; RACGAP1 Polyclonal Antibody; CYK4; GAP; Gap1; GTPase activating protein; HsCYK-4; ID GAP; KIAA1478; Male germ cell RacGap; MgcRacGAP; Protein CYK4 homolg; Protein CYK4 homolog; Rac GTPase activating protein 1; Rac GTPase-activating protein 1; RACGAP 1; Racgap1; RGAP1; anti-RACGAP1 antibody

PRODUCT SPECIFICATIONS

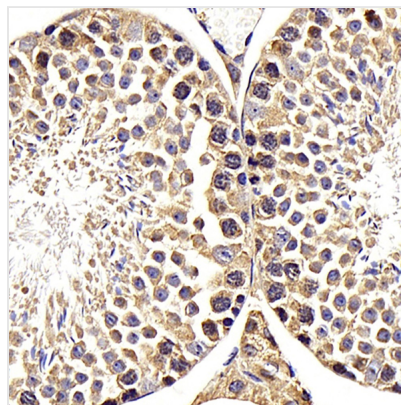
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 100 mug/ml BSA and 50% glycerol.
Concentration	1.7 mg/mL (varies by lot)
Sequence Length	628
Applicable Applications for anti-RACGAP1 antibody	IHC (Immunohistochemistry)
Immunogen	Recombinant protein corresponding to Mouse Racgap1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded mouse thymus using RACGAP1 Polyclonal Antibody at dilution of 1:400.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded mouse testis using RACGAP1 Polyclonal Antibody at dilution of 1:400.

ADDITIONAL INFORMATION

Related Product Information for anti-RACGAP1 antibody	Rac GTPase-activating protein 1 (RACGAP1), localized in the mitotic spindle, has guanosine triphosphatase-activating protein (GAP) activity for the Rho family GTPases. RACGAP1 has an important influence on the initiation of cytokinesis, control of cell growth and differentiation, regulation of spermatogenesis, and tumor metastasis.
Product Categories/Family for anti-RACGAP1 antibody	Cancer; Cell Biology; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	359385704
NCBI GeneID	26934
NCBI Accession #	NP_001240737.1
NCBI GenBank Nucleotide #	NM_001253808.1
UniProt Accession #	Q9WVM1; Q3THR5; Q3TI41; Q3TM81
Molecular Weight	70,158 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	gtl11; Band25; GTPase; AI227039; AI327394; MgcRacGAP; mKIAA1478
NCBI Protein Information	rac GTPase-activating protein 1
UniProt Protein Name	Rac GTPase-activating protein 1
UniProt Gene Name	Racgap1
UniProt Synonym Gene Names	MgcRacGAP

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/racgap1-antibody-immunohistochemistry-elisa/174454>