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# RACGAP1 Polyclonal Antibody

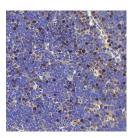
E-AB-70169 Reactivity Catalog No. M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications IHC Isotype IgG** 

Note: Centrifuge before opening to ensure complete recovery of vial contents.

# **Images**



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



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

# **Immunogen Information**

**Immunogen** Recombinant protein corresponding to Mouse

Racgap1

Q9WVM1 **Swissprot** 

**Synonyms** CYK4, HsCYK-4, ID-GAP, MgcRacGAP

#### **Product Information**

**Buffer** PBS with 0.02% sodium azide, 1% protective protein

and 50% glycerol, pH7.4

**Purify** Affinity purification Dilution IHC 1:200-1:800

# **Background**

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.