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# **RAB5A Polyclonal Antibody**

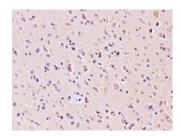
Catalog No.E-AB-40241ReactivityHStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHCIsotypeIgG

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

# **Images**



Immunohistochemistry of paraffinembedded Human pancreas cancer using RAB5A Polyclonal Antibody at dilution of 1:200



Immunohistochemistry of paraffinembedded human gliomas using RAB5A Polyclonal Antibody at dilution of 1:200

# **Immunogen Information**

**Immunogen** Recombinant Human Ras-related protein Rab-5A

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Swissprot P20339

**Synonyms** RAB 5,RAB 5A,RAB5A,RAB5A member RAS

oncogene family, RAS associated protein RAB5A, Ras

related protein Rab 5A

#### **Product Information**

**Buffer** PBS with 0.05% Proclin300 and 50% glycerol, pH7.4.

**Purify** Affinity purification **Dilution** IHC 1:50-1:200

# **Background**

Rab5a belongs to the Rab GTPases family proteins, which play roles in endocytosis, exocytosis, and vesicular transportation. Rab family proteins were recently reported to play important roles in human cancer progression. Rab5a was reported to be overexpressed in breast and ovarian cancers and associated with proliferation and invasion.