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# **RAB4A Polyclonal Antibody**

catalog number: E-AB-52204

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

### **Description**

**Reactivity** Human; Mouse; Rat **Immunogen** Full length fusion protein

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

**Conjugation** Unconjugated

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

**IHC** 1:30-1:150

### Data



Immunohistochemistry of paraffin-embedded Human brain tissue using RAB4A Polyclonal Antibody at dilution of 1:40(×200)

# **Preparation & Storage**

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

# Background

This gene is a member of the largest group in the Ras superfamily of small GTPases, which regulate membrane traffickin g. The encoded protein is associated with early endosomes and is involved in their sorting and recycling. The protein also plays a role in regulating the recycling of receptors from endosomes to the plasma membrane. Alternatively spliced transcript variants have been observed for this gene.