# **RAB5A Polyclonal Antibody**

catalog number: E-AB-15485



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

Description

Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide of human RAB5A

Host Rabbit Isotype IgG

PurificationAffinity purificationConjugationUnconjugated

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

Ap	plications	Recommended Dilution

**WB** 1:1000-1:3000

### Data

118— 90— 50— 36— 27—

Western Blot analysis of Human fetal brain tissue using

RAB5A Polyclonal Antibody at dilution of 1:1300

### Calculated-MV:24 kDa

## **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

Ras-related protein Rab-5A is a protein that in humans is encoded by the RAB5A gene. It is rate-limiting for homotypic early endosome fusion. It required for the fusion of plasma membranes and early endosomes, as well as contributes to the regulation of filopodia extension.

### For Research Use Only