

## RAB5A Polyclonal Antibody

catalog number: **E-AB-15485**

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

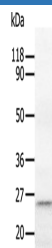
### Description

<b>Reactivity</b>	Human;Mouse;Rat
<b>Immunogen</b>	Synthetic peptide of human RAB5A
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

### Applications Recommended Dilution

<b>WB</b>	1:1000-1:3000
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### Data



Western Blot analysis of Human fetal brain tissue using  
RAB5A Polyclonal Antibody at dilution of 1:1300

**Calculated-MW:24 kDa**

### Preparation & Storage

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