

# anti- RHEB antibody

#### **Product Information**

Catalog No.: FNab07280

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

## **Background**

Activates the protein kinase activity of mTORC1, and thereby plays a role in the regulation of apoptosis. Stimulates the phosphorylation of S6K1 and EIF4EBP1 through activation of mTORC1 signaling. Has low intrinsic GTPase activity.

# Immunogen information

Immunogen: Ras homolog enriched in brain

Synonyms: RHEB2
Observed MW: 20 kDa
UniprotID: Q15382

## **Application**

Reactivity: Human, Mouse

Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:

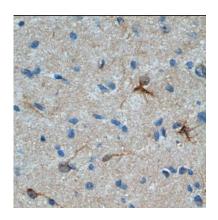
### Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

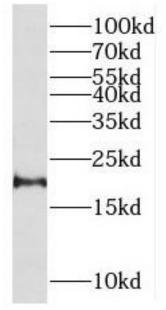
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Immunohistochemistry of paraffin-embedded mouse brain tissue slide using FNab07280(RHEB Antibody) at dilution of 1:200



fetal human brain tissue were subjected to SDS PAGE followed by western blot with FNab07280(RHEB Antibody) at dilution of 1:600