

# **ARHGEF9** Antibody

Avoid repeated freeze/defrost cycles.

# **Product description:**

Formulation: Lyophilized ARHGEF9 antibody purified by protein affinity column containing 1% BSA and 0.02% NaN<sub>3</sub>

Catalog No.: E306448 Size: 100µg/200µl

#### Source:

Rabbit polyclonal ARHGEF9 (1) antibody was raised against a recombinated human ARHGEF9 protein 66-255aa (BC117406).

### **Species Reactivity:**

Reacts with: Human Predicted: Rat, Mouse

Not yet tested in other species.

## **Application:**

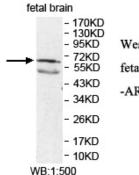
For research use only.

ELISA titer: 1:20,000-1:80,000
Western blot analysis: 1:500-1:1,000
Immunohistochemistry: 1:100-1:500
Optimal dilutions/concentrations should

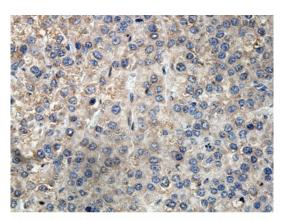
be determined by the end user.

#### **Dilution instruction and storage:**

Already reconstituted in 200ul sterile H<sub>2</sub>O. The antibody is stable for at least one year when stored at -20°C after reconstitution.



Western Blot analysis of fetal brain lysate with anti -ARHGEF9 antibody



Immunohistochemical staining of formalin-fixed paraffin-embedded hepatocarcinoma showing cytoplasmic staining with anti-ARHGEF9 antibody at a dilution of 1/100

#### Reference:

(1) Nagae,R., Sato,K., Yasui,Y., et al. Gs and Gq signalings regulate hPEM-2-induced cell responses in Neuro-2a cells. Biochem. Biophys. Res. Commun. 415 (1), 168-173 (2011)