

# **ARHGEF3** Antibody

# **Product description:**

Formulation: Lyophilized ARHGEF3 antibody purified by protein affinity column containing 1% BSA and 0.02%

NaN<sub>3.</sub>

Catalog No.: E306424 Size: 100µg/200µl

#### Source:

Rabbit polyclonal ARHGEF3 (1) antibody was raised against a recombinated human ARHGEF3 protein 3-194aa (BC099715).

## **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

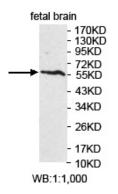
Western blot analysis: 1:1,000-1:2,000 Immunohistochemistry: 1:100-1:500 Optimal dilutions/concentrations should

be determined by the end user.

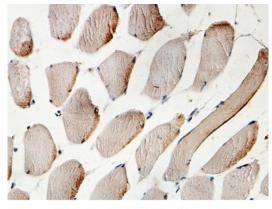
### **Dilution instruction and storage:**

Already reconstituted in 200ul sterile  $H_2O$ . The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.



Western Blot analysis of fetal brain lysate with anti -ARHGEF3 antibody



Immunohistochemical staining of formalinfixed paraffin-embedded fetal skeletal muscle showing cytoplasmic staining with anti-ARHGEF3 antibody at a dilution of 1/100

#### **Reference:**

(1) Li,G.H., Kung,A.W. and Huang,Q.Y. Common variants in FLNB/CRTAP, not ARHGEF3 at 3p, are associated with osteoporosis in southern Chinese women. Osteoporos Int 21 (6), 1009-1020 (2010)