

# **ACVR1B** Antibody

## **Product description:**

Formulation: Lyophilized ACVR1B antibody purified by protein affinity column containing 1% BSA and 0.02% NaN<sub>3</sub>

Catalog No.: E306210 Size: 100ug/200ul

#### **Source:**

Rabbit polyclonal ACVR1B <sup>(1)</sup> antibody was raised against a recombinate human ACVR1B protein 154-415aa (BC000254).

# **Species Reactivity:**

Reacts with: Human Predicted: mus, rat

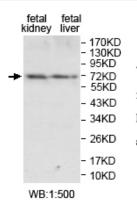
Not yet tested in other species.

### **Application:**

For research use only

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

be determined by the end user.



Western Blot analysis of fetal kidney and fetal liver Lysate with anti-ACVR1B antibody

## 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.

#### Reference:

(1) Zhu,J., Lin,S.J., Zou,C., et al. Inhibin alpha-subunit N terminus interacts with activin type IB receptor to disrupt activin signaling. J. Biol. Chem. 287 (11), 8060-8070 (2012)