

# **GMPR2** Antibody

## **Product description:**

Formulation: GMPR2 antibody purified by protein affinity column containing

1% BSA and 0.02% NaN<sub>3</sub> Catalog No.: E307458 Size: 100ug/200ul

#### Source:

Rabbit polyclonal GMPR2<sup>(1)</sup> antibody was raised against a recombinate human GMPR2 protein 17-182aa (BC008021).

Species Reactivity: Reacts with: Human Predicted: rat, mus

Not yet tested in other species.

## Application:

For research use only

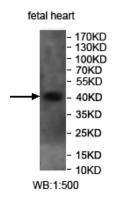
ELISA titer: 1:20,000-1:80,000 Western blot analysis: 1:200-1:1,000 Immunohistochemistry: 1:100-1:500 Optimal dilutions/concentrations should

be determined by the end use

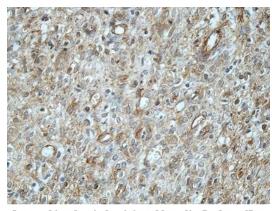
### Dilution instruction and storage:

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.

Avoid repeated freeze/defrost cycles s



Western Blot analysis of fetal heart lysate with anti -GMPR2 antibody



Immunohistochemical staining of formalin-fixed paraffin -embedded fetal kidney showing cytoplasmic staining with anti-GMPR2 antibody at a dilution of 1/100

### **Reference:**

(1) Baker,B.G., Ball,G.R., Rakha,E.A., et al. Lack of expression of the proteins GMPR2 and PPARalpha are associated with the basal phenotype and patient outcome in breast cancer. Breast Cancer Res. Treat. 137 (1), 127-137 (2013)