

# **INPP5A** Antibody

Avoid repeated freeze/defrost cycles.

## **Product description:**

Formulation: Lyophilized INPP5A antibody purified by protein affinity column containing 1% BSA and 0.02%

 $NaN_3$ 

Catalog No.: E305467 Size: 100ug/200ul

#### **Source:**

Rabbit polyclonal INPP5A <sup>(1)</sup> antibody was raised against a recombinate human INPP5A protein 128-330aa (BC096280).

## **Species Reactivity:**

Reacts with: Human Predicted: mus, rat

Not yet tested in other species.

## **Application:**

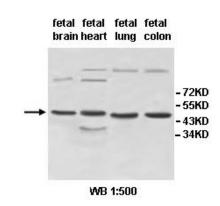
For research use only

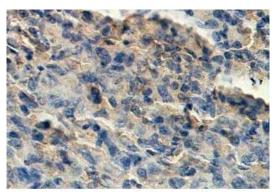
ELISA titer: 1:20,000-1:80,000
Western blot analysis: 1:500-1:1,000
Immunohistochemistry: 1:100-1:500
Optimal dilutions/concentrations should

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.





Immunohistochemical staining of formalinfixed paraffin-embedded fetal spleen showing membrane staining with anti-INPP5A antibody at a dilution of 1/100.

#### Reference:

(1) Sekulic, A., Kim, S.Y., Hostetter, G., et al. Loss of inositol polyphosphate 5-phosphatase is an early event in development of cutaneous squamous cell carcinoma. Cancer Prev Res (Phila) 3 (10), 1277-1283 (2010)