# **INPP1 Polyclonal Antibody**

Catalog Number: E-AB-18708



Note: Centrifuge before opening to ensure complete recovery of vial contents.

### **Description**

**Reactivity** Human

**Immunogen** Fusion protein of human INPP1

Host Rabbit
Isotype IgG

**Purification** Antigen affinity purification

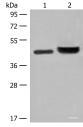
**Conjugation** Unconjugated

**Formulation** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

## **Applications** Recommended Dilution

WB 1:500-1:2000 IHC 1:40-1:200 ELISA 1:5000-1:10000

#### Data



Western blot analysis of 231 cell and Human fetal liver tissue lysates using INPP1 Polyclonal Antibody at dilution of 1:500

Observed Mw:Refer to figures Calculated Mw:44 kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using INPP1 Polyclonal Antibody at dilution of 1:35(×200)

## **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

## **Background**

This gene encodes the enzyme inositol polyphosphate-1-phosphatase, one of the enzymes involved in phosphatidylinositol signaling pathways. This enzyme removes the phosphate group at position 1 of the inositol ring from the polyphosphates inositol 1,4-bisphosphate and inositol 1,3,4-trisphophosphate.

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