# **WWP1 Polyclonal Antibody**

Catalog Number: E-AB-18315



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

### **Description**

Reactivity Human, Mouse

**Immunogen** Fusion protein of human WWP1

Host Rabbit
Isotype IgG

**Purification** Antigen affinity purification

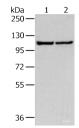
Conjugation Unconjugated

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

## **Applications** Recommended Dilution

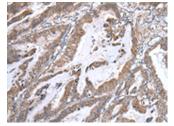
WB 1:500-1:2000 IHC 1:30-1:150 ELISA 1:2000-1:5000

#### Data



Western blot analysis of 231 and hela cell using WWP1 Polyclonal Antibody at dilution of 1:300

Observed Mw:Refer to figures Calculated Mw:105 kDa



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using WWP1 Polyclonal Antibody at dilution of 1:40(×200)

## **Preparation & Storage**

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

### **Background**

WW domain-containing proteins are found in all eukaryotes and play an important role in the regulation of a wide variety of cellular functions such as protein degradation, transcription, and RNA splicing. This gene encodes a protein which contains 4 tandem WW domains and a HECT (homologous to the E6-associated protein carboxyl terminus) domain. The encoded protein belongs to a family of NEDD4-like proteins, which are E3 ubiquitin-ligase molecules and regulate key trafficking decisions, including targeting of proteins to proteosomes or lysosomes.

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