

A Reliable Research Partner in Life Science and Medicine

# **PRPF40A Polyclonal Antibody**

catalog number: E-AB-53091

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

### Description

Reactivity Human; Mouse

**Immunogen** Fusion protein of human PRPF40A

Host Rabbit
Isotype IgG

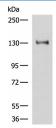
**Purification** Antigen affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

### **Applications** Recommended Dilution

**WB** 1:500-1:2000 **IHC** 1:50-1:200

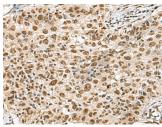
#### Data



Western blot analysis of Hela cell lysate using PRPF40A

Polyclonal Antibody at dilution of 1:800

## Observed-MV:Refer to figures Calculated-MV:109 kDa



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using PRPF40A Polyclonal Antibody at dilution of 1:60(×200)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PRPF40A Polyclonal Antibody at dilution of 1:60(×200)

### Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack,upon receipt, store it immediately at the

temperature recommended.

## Background

### For Research Use Only

### **Elabscience Bionovation Inc.**



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Binds to WASI/N-WASP and suppresses its translocation from the nucleus to the cytoplasm, thereby inhibiting its cytoplasmic function (By similarity). Plays a role in the regulation of cell morphology and cytoskeletal organization. Required in the control of cell shape and migration. May play a role in cytokinesis. May be involved in pre-mRNA splicing.

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