## **PPP1R1B Polyclonal Antibody**

Catalog Number: E-AB-14928



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

### **Description**

Reactivity Human, Rat

Immunogen Recombinant protein of human PPP1R1B

Host Rabbit
Isotype IgG

**Purification** Affinity purification

**Conjugation** Unconjugated

**Formulation** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

**Applications** Recommended Dilution

IHC 1:50-1:200

### Data



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using PPP1R1B Polyclonal
Antibody at dilution 1:50

# Preparation & Storage

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

### **Background**

This gene encodes a bifunctional signal transduction molecule. Dopaminergic and glutamatergic receptor stimulation regulates its phosphorylation and function as a kinase or phosphatase inhibitor. As a target for dopamine, this gene may serve as a therapeutic target for neurologic and psychiatric disorders. Multiple transcript variants encoding different isoforms have been found for this gene.

#### For Research Use Only

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