# **PPP3R1 Polyclonal Antibody**

Catalog Number: E-AB-62177



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

#### **Description**

Reactivity Human, Mouse, Rat

Immunogen Recombinant fusion protein of human PPP3R1

Host Rabbit
Isotype IgG

**Purification** Affinity purification

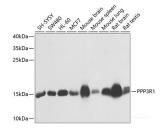
Conjugation Unconjugated

**Formulation** PBS with 0.02% sodium azide,50% glycerol,pH7.3.

### **Applications** Recommended Dilution

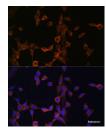
WB 1:500-1:2000 IF 1:50-1:200

#### Data



Western blot analysis of extracts of various cell lines using PPP3R1 Polyclonal Antibody at 1:1000 dilution.

Observed Mw:15kDa Calculated Mw:19kDa



Immunofluorescence analysis of NIH/3T3 cells using PPP3R1 Polyclonal Antibody at dilution of 1:100.

Blue: DAPI for nuclear staining.

## **Preparation & Storage**

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

#### **Background**

Regulatory subunit of calcineurin, a calcium-dependent, calmodulin stimulated protein phosphatase. Confers calcium sensitivity.

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