

A Reliable Research Partner in Life Science and Medicine

## Phospho-PPP1R12A (Thr853) Polyclonal Antibody

Catalog No. E-AB-21177

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

### **Description**

**Reactivity** Human, Mouse, Rat

**Immunogen** Synthesized peptide derived from human MYPT1 around the phosphorylation site

of Thr853

**Host** Rabbit **Isotype** IgG

Purification Affinity purification
Conjugation Unconjugated

**Buffer** PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

## **Applications** Recommended Dilution

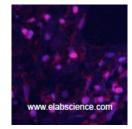
WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000

### Data



Western Blot analysis of 293T cells using Phospho-PPP1R12A (Thr853) Polyclonal Antibody at dilution of 1:2000

> Observed Mw:130kDa Calculated Mw:115kDa



Immunofluorescence analysis of Human lung tissue using Phospho-PPP1R12A (Thr853) Polyclonal Antibody at dilution of 1:200

# **Preparation & Storage**

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

### **Background**

Regulates myosin phosphatase activity.

#### For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: <u>www.elabscience.com</u> Email: <u>techsupport@elabscience.com</u>