# PPP2R2B/PPP2R2C Polyclonal Antibody

Catalog Number: E-AB-92094



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

## **Description**

**Reactivity** Human, Mouse, Rat

Immunogen Recombinant fusion protein of human PPP2R2B/PPP2R2CPPP2R2B

Host Rabbit
Isotype IgG

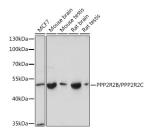
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.01% thiomersal,50% glycerol,pH7.3.

**Applications** Recommended Dilution

**WB** 1:500-1:2000

## Data



Western blot analysis of extracts of various cell lines using PPP2R2B/PPP2R2C Polyclonal Antibody at1:1000 dilution.

Observed MW:52kDa

## **Preparation & Storage**

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

## **Background**

Protein phosphatase 3 is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of regulatory subunits. The constant regulatory subunit A serves as a scaffolding molecule to coordinate the assembly of the catalytic subunit and a variable regulatory B subunit. The B regulatory subunit might modulate substrate selectivity and catalytic activity.

## For Research Use Only

A Reliable Research Partner in Life Science and Medicine

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

Web: www.elabscience.com Email: techsupport@elabscience.com