# **PPP2CB Polyclonal Antibody**

Catalog Number: E-AB-12845



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

## **Description**

Reactivity Human, Mouse, Rat

Immunogen Synthetic peptide of human PPP2CB

Host Rabbit
Isotype IgG

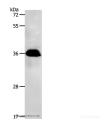
Purification Affinity purification
Conjugation Unconjugated

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

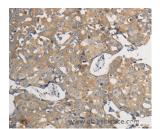
## **Applications** Recommended Dilution

WB 1:1000-1:5000 IHC 1:50-1:200

#### Data



Western Blot analysis of Jurkat cell using PPP2CB Polyclonal Antibody at dilution of 1:1200 Calculated Mw:36kDa



Immunohistochemistry of paraffin-embedded Human breast cancer using PPP2CB Polyclonal Antibody at dilution of 1:50

## Preparation & Storage

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

## **Background**

This gene encodes the phosphatase 2A catalytic subunit. Protein phosphatase 2A 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. This gene encodes a beta isoform of the catalytic subunit.

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