

## **PPP1CB Polyclonal Antibody**

Catalog Number: E91088

Amount: 100ul

Background: Protein phosphatase 1 (PP1) is the main eukaryotic protein serine/threonine phosphatase

that regulates an enormous variety of cellular processes including protein-protein interactions, gene transcription, cell-cycle progression and apoptosis. It is a trimeric complex composed of a regulatory subunit, a variable subunit and a catalytic subunit. The catalytic subunit of PP1 (PP1c) can interact with amount of regulatory subunits in vivo that target it to particular subcellular locations and regulate its activity towards specific

substrates. PPP1CB migrated as a 37kd protein on SDS page.

**Species:** Rabbit **Isotype:** IgG

Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,

50% glycerol, pH7.3.

**Synonyms:** PPP1CB;MGC3672;PP-1B;PPP1CD; **Immunogen:** Recombinant proteinof human PPP1CB

**Purification:** Affinity purification

Reactivity: H M
Applications: WB IHC
Molecular Weight: 37kDa
Swiss-Prot No.: P62140
Gene ID: 5500

