# **PPP2CB Polyclonal Antibody**

Catalog Number: E-AB-60851



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

### **Description**

Reactivity Human, Mouse, Rat

**Immunogen** Recombinant fusion protein of human PPP2CB (NP\_001009552.1).

Host Rabbit
Isotype IgG

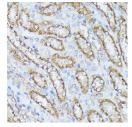
Purification Affinity purification
Conjugation Unconjugated

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

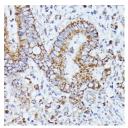
# **Applications** Recommended Dilution

IHC 1:100-1:200 IF 1:50-1:200

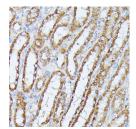
#### Data



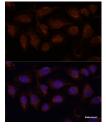
Immunohistochemistry of paraffin-embedded Rat kidney using PPP2CB Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human colon carcinoma using PPP2CB Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse kidney using PPP2CB Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunofluorescence analysis of U-2 OS cells using PPP2CB Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

# 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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