10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

# Anti-PP2CB / PPP2CB Antibody
**Rabbit Anti Human Polyclonal Antibody**
**Catalog # ALS17928**

## Specification

### Anti-PP2CB / PPP2CB Antibody - Product Information

| | |
|---|---|
| Application | **WB, IHC-P, E** |
| Primary Accession | P62714 |
| Predicted | **Human** |
| Host | **Rabbit** |
| Clonality | **Polyclonal** |
| Isotype | **IgG** |
| Calculated MW | **35575** |

### Anti-PP2CB / PPP2CB Antibody - Additional Information

**Gene ID** 5516

| | |
|---|---|
| Alias Symbol | **PPP2CB** |

**Other Names**
PPP2CB, PP2Abeta, Protein phosphatase 2A beta, PP2CB, PP2A-beta, pp2a2

**Target/Specificity**
Human PP2CB / PPP2CB

**Reconstitution & Storage**
Caprylic acid and ammonium sulfate precipitation

**Precautions**
Anti-PP2CB / PPP2CB Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

### Anti-PP2CB / PPP2CB Antibody - Protein Information

**Name** PPP2CB (HGNC:9300)

**Function**
Catalytic subunit of protein phosphatase 2A (PP2A), a serine/threonine phosphatase involved in the regulation of a wide variety of enzymes, signal transduction pathways, and cellular events (Probable). PP2A can modulate the activity of phosphorylase B kinase, casein kinase 2, mitogen-stimulated S6 kinase, and MAP-2 kinase.

**Cellular Location**
Cytoplasm. Nucleus. Chromosome, centromere. Cytoplasm, cytoskeleton, spindle pole. Note=In prometaphase cells, but not in anaphase cells, localizes at centromeres. During mitosis, also found at spindle poles

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## Anti-PP2CB / PPP2CB Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

## Anti-PP2CB / PPP2CB Antibody - Images