

## **Product datasheet for TA360186**

## OriGene Technologies, Inc.

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## **PPP3CB Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the N terminal region of human

PPP3CB

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 59 kDa

**Gene Name:** protein phosphatase 3 catalytic subunit beta

Database Link: <u>NP 001135825.1</u>

Entrez Gene 5532 Human

P16298

Synonyms: CALNA2; CALNB; CNA2

**Protein Families:** Druggable Genome, Phosphatase, Transcription Factors

Protein Pathways: Alzheimer's disease, Amyotrophic lateral sclerosis (ALS), Apoptosis, Axon guidance, B cell

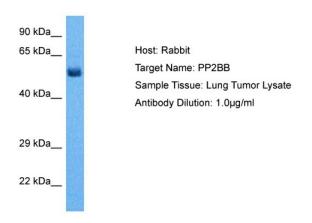
receptor signaling pathway, Calcium signaling pathway, Long-term potentiation, MAPK signaling pathway, Natural killer cell mediated cytotoxicity, Oocyte meiosis, T cell receptor

signaling pathway, VEGF signaling pathway, Wnt signaling pathway





## **Product images:**



Host: Rabbit

Target Name: PPP3CB

Sample Tissue: Human lung Tumor

Antibody Dilution: 1.0ug/ml