

Product datasheet for TB427763

OriGene Technologies, Inc.

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PPP3CB CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of PPP3CB (NM_001142354), transcript variant 3, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human **Expression Host:** HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC227763

C-MYC/DDK Tag:

Detection Antibodies: DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)

Target Detection

Antibodies:

PPP3CB Mouse Monoclonal Antibody [Clone ID: OTI2E4] (TA809772)

ACCN: NM 001142354, NP 001135826 CALNA2; CALNB; CNA2; PP2Bbeta Synonyms:

Storage: Room Temperature, or 2-8°C for long term storage

Stability: Blocks are guaranteed for a year from the date of receipt if proper storage instructions were

followed.

Preparation: HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells

were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin &

dehydrated before embedding in paraffin.

Note: This product is for research use only and is not approved for use in humans or in clinical

diagnosis.

RefSeq: NP 001135826

Locus ID: 5532 Cytogenetics: 10q22.2

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