

## **Product datasheet for TS415639P5**

## OriGene Technologies, Inc.

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## **CAMK2B CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of CAMK2B, transcript variant 1, in HEK293T cells, FFPE control for

IHC, ICC and ISH staining, 25 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC215639

Tag: C-MYC/DDK

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

**Target Detection** 

Antibodies:

CAMK2B Mouse Monoclonal Antibody [Clone ID: OTI8D9] (TA808345)

ACCN: NM 001220, NP 001211

Synonyms: CAM2; CAMK2; CAMKB; CaMKIlbeta; MRD54

Storage: Room Temperature

**Stability:** Slides 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. 5 µm sections of the FFPE cell pellet blocks are cut

and mounted on positively charged SuperFrost slides.

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

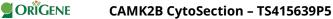
diagnosis.

RefSeq: NP 001211

Locus ID: 816
Cytogenetics: 7p13

**Protein Families:** Druggable Genome, Protein Kinase







**Protein Pathways:** 

Calcium signaling pathway, ErbB signaling pathway, Glioma, GnRH signaling pathway, Longterm potentiation, Melanogenesis, Neurotrophin signaling pathway, Olfactory transduction, Oocyte meiosis, Wnt signaling pathway