

## **Product datasheet for TS402472P5**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## PKC zeta (PRKCZ) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of PRKCZ, 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 RC202472

Tag: C-MYC/DDK

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

ACCN: <u>NM 002744</u>, <u>NP 002735</u>

**Synonyms:** PKC-ZETA; PKC2

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 002735

**Locus ID:** 5590

Cytogenetics: 1p36.33

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

Protein Pathways: Chemokine signaling pathway, Endocytosis, Insulin signaling pathway, Tight junction, Type II

diabetes mellitus

