

## Product datasheet for TS423964P5

## OriGene Technologies, Inc.

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## **ITPKB CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of ITPKB 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 RC223964

Tag: C-MYC/DDK

**Detection Antibodies:** Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)

ACCN: <u>NM 002221</u>, <u>NP 002212</u>

Synonyms: IP3-3KB; IP3K; IP3K-B; IP3KB; PIG37

**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 002212

**Locus ID:** 3707

Cytogenetics: 1q42.12

**Protein Families:** Druggable Genome

**Protein Pathways:** Calcium signaling pathway, Inositol phosphate metabolism, Metabolic pathways,

Phosphatidylinositol signaling system

