

## **Product datasheet for TB417989**

## OriGene Technologies, Inc.

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## **PTPRZ1 CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of PTPRZ1 (NM\_002851), transcript variant 1, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC217989

Tag: C-MYC/DDK

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

ACCN: <u>NM 002851</u>, <u>NP 002842</u>

Synonyms: HPTPZ; HPTPzeta; phosphacan; PTP-ZETA; PTP18; PTPRZ; PTPZ; R-PTP-zeta-2; RPTPB;

**RPTPbeta** 

**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:** <u>NP 002842</u>

**Locus ID:** 5803

Cytogenetics: 7q31.32

Protein Families: Druggable Genome, Phosphatase, Transmembrane
Protein Pathways: Epithelial cell signaling in Helicobacter pylori infection

