

## **Product datasheet for TB405771**

## 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

## **PGM1 CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of PGM1 (NM\_002633), 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 RC205771

Tag: C-MYC/DDK

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

ACCN: <u>NM 002633</u>, <u>NP 002624</u>

Synonyms: CDG1T; GSD14

**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 002624

Locus ID: 5236 Cytogenetics: 1p31.3

**Protein Pathways:** Amino sugar and nucleotide sugar metabolism, Galactose metabolism, Glycolysis /

Gluconeogenesis, Metabolic pathways, Pentose phosphate pathway, Starch and sucrose

metabolism

