

## **Product datasheet for TS403497P5**

## 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

## Transketolase (TKT) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of TKT, 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 RC203497

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

Transketolase (TKT) Mouse Monoclonal Antibody [Clone ID: OTI5H3] (TA500892)

ACCN: <u>NM 001064, NP 001055</u>

Synonyms: HEL-S-48; HEL107; SDDHD; TK; TKT1

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 001055

 Locus ID:
 7086

 Cytogenetics:
 3p21.1

Protein Families: Druggable Genome

**Protein Pathways:** Metabolic pathways, Pentose phosphate pathway

