

Product datasheet for TB422657

OriGene Technologies, Inc.

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PKMYT1 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of PKMYT1 (NM 004203), 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 RC222657

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

PKMYT1 Mouse Monoclonal Antibody [Clone ID: OTI2B4] (TA500839)

ACCN: NM 004203, NP 004194

Synonyms: MYT1; PPP1R126

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 004194

Locus ID: 9088 **Cytogenetics:** 16p13.3

Protein Families: Druggable Genome, Protein Kinase

Protein Pathways: Cell cycle, Oocyte meiosis, Progesterone-mediated oocyte maturation

