

# Product datasheet for TS434078P5

## **PKMYT1 CytoSection**

### **Product data:**

#### **Product Type:** CytoSections **Description:** Transient overexpression of PKMYT1, transcript variant 3, in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per pack Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC234078 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) **Target Detection** PKMYT1 Mouse Monoclonal Antibody [Clone ID: OTI2B4] (TA500839) Antibodies: ACCN: NM 001258450, NP 001245379 MYT1; PPP1R126 Synonyms: 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. This product is for research use only and is not approved for use in humans or in clinical Note: diagnosis. **RefSeq:** NP 001245379 9088 Locus ID: **Cytogenetics:** 16p13.3 **Protein Families:** Druggable Genome, Protein Kinase **Protein Pathways:** Cell cycle, Oocyte meiosis, Progesterone-mediated oocyte maturation



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