

# Product datasheet for TB431325

## **PDE4D CytoSection**

### Product data:

#### **Product Type:** CytoSections **Description:** Transient overexpression of PDE4D (NM\_001197222), transcript variant 8, in HEK293T cells, paraffin embedded controls for ICC/IHC staining Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC231325 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) ACCN: NM 001197222, NP 001184151 ACRDYS2; DPDE3; HSPDE4D; PDE4DN2; PDE43; STRK1 Synonyms: 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. This product is for research use only and is not approved for use in humans or in clinical Note: diagnosis. **RefSeq:** NP 001184151 Locus ID: 5144 5q11.2-q12.1 Cytogenetics: **Protein Families:** Druggable Genome **Protein Pathways:** Progesterone-mediated oocyte maturation, Purine metabolism



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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