

## **Product datasheet for TB431281**

## OriGene Technologies, Inc.

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## PDE4D CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of PDE4D (NM\_001197221), transcript variant 7, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** 

or AA Sequence:

TrueORF Clone RC231281

Tag: C-MYC/DDK

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

ACCN: <u>NM 001197221, NP 001184150</u>

Synonyms: ACRDYS2; DPDE3; HSPDE4D; PDE4DN2; PDE43; STRK1
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 001184150

**Locus ID:** 5144

Cytogenetics: 5q11.2-q12.1

**Protein Families:** Druggable Genome

**Protein Pathways:** Progesterone-mediated oocyte maturation, Purine metabolism

