

## **Product datasheet for TB434195**

## OriGene Technologies, Inc.

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## DNA polymerase delta p50 (POLD2) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of POLD2 (NM\_001256879), transcript variant 3, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC234195

Tag: C-MYC/DDK

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

ACCN: <u>NM 001256879</u>, <u>NP 001243808</u>

**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.

**RefSeg:** NP 001243808

Locus ID: 5425 Cytogenetics: 7p13

**Protein Families:** Stem cell - Pluripotency

**Protein Pathways:** Base excision repair, DNA replication, Homologous recombination, Metabolic pathways,

Mismatch repair, Nucleotide excision repair, Purine metabolism, Pyrimidine metabolism

