

Product datasheet for TB417224

OriGene Technologies, Inc.

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PTCH1 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of PTCH1 (NM_001083605), transcript variant 1c', in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human **Expression Host:** HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC217224

C-MYC/DDK Tag:

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

Target Detection

Antibodies:

PTCH1 Mouse Monoclonal Antibody [Clone ID: OTI5C7] (TA500123)

ACCN: NM 001083605, NP 001077074 BCNS; NBCCS; PTC; PTC1; PTCH 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.

Note: This product is for research use only and is not approved for use in humans or in clinical

diagnosis.

RefSeq: NP 001077074

5727 Locus ID: Cytogenetics: 9q22.32

Protein Families: Druggable Genome, ES Cell Differentiation/IPS, Transmembrane

Protein Pathways: Basal cell carcinoma, Hedgehog signaling pathway, Pathways in cancer

