

Product datasheet for TB411365

OriGene Technologies, Inc.

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NOTCH1 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of NOTCH1 (NM_017617) in HEK293T cells paraffin embedded

controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC211365

Tag: C-MYC/DDK

Detection Antibodies: Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)

Target Detection

Antibodies:

NOTCH1 Mouse Monoclonal Antibody [Clone ID: OTI3E12] (TA500078)

ACCN: NM 017617, NP 060087

Synonyms: AOS5; AOVD1; hN1; TAN1

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 060087

Locus ID: 4851 **Cytogenetics:** 9q34.3

Protein Families: Adult stem cells, Cancer stem cells, Druggable Genome, ES Cell Differentiation/IPS, Stem cell

relevant signaling - DSL/Notch pathway

Protein Pathways: Dorso-ventral axis formation, Notch signaling pathway, Prion diseases

