

## **Product datasheet for TB413091**

## OriGene Technologies, Inc.

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## TrkA (NTRK1) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of NTRK1 (NM\_001012331), transcript variant 1, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC213091

Tag: C-MYC/DDK

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

**Target Detection** 

Antibodies:

TrkA (NTRK1) Mouse Monoclonal Antibody [Clone ID: OTI5B6] (TA806413)

ACCN: NM 001012331, NP 001012331

Synonyms: MTC; p140-TrkA; TRK; Trk-A; TRK1; TRKA

**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 001012331

**Locus ID:** 4914 **Cytogenetics:** 1q23.1

**Protein Families:** Druggable Genome, Protein Kinase, Transmembrane

**Protein Pathways:** Apoptosis, Endocytosis, MAPK signaling pathway, Neurotrophin signaling pathway, Pathways

in cancer, Thyroid cancer

