

Product datasheet for TS413047

OriGene Technologies, Inc.

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TrkA (NTRK1) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of NTRK1, transcript variant 2, in HEK293T cells, FFPE control for

IHC, ICC and ISH staining, 5 slides per pack

Species: Human **Expression Host:** HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC213047

C-MYC/DDK Tag:

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 002529, NP 002520

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

Storage: Room Temperature

Stability: Slides 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. 5 µm sections of the FFPE cell pellet blocks are cut

and mounted on positively charged SuperFrost slides.

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

diagnosis.

RefSeq: NP 002520

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

