

Product datasheet for TB430515

OriGene Technologies, Inc.

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FGFR1 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of FGFR1 (NM_001174063), transcript variant 10, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC230515

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

FGFR1 Mouse Monoclonal Antibody [Clone ID: OTI3C4] (TA802987)

ACCN: <u>NM 001174063</u>, <u>NP 001167534</u>

Synonyms: bFGF-R-1; BFGFR; CD331; CEK; ECCL; FGFBR; FGFR-1; FLG; FLT-2; FLT2; HBGFR; HH2; HRTFDS;

KAL2; N-SAM; OGD

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: <u>NP 001167534</u>

Locus ID: 2260

Cytogenetics: 8p11.23

Protein Families: Druggable Genome, Protein Kinase, Transmembrane

Protein Pathways: Adherens junction, MAPK signaling pathway, Melanoma, Pathways in cancer, Prostate cancer,

Regulation of actin cytoskeleton

