

Product datasheet for TB422078

OriGene Technologies, Inc.

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VEGFA CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of VEGFA (NM_001025367), transcript variant 3, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC222078

Tag: C-MYC/DDK

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

Target Detection Antibodies:

VEGFA Mouse Monoclonal Antibody [Clone ID: OTI4E3] (TA500289)

ACCN: <u>NM 001025367, NP 001020538</u>

Synonyms: MVCD1; VEGF; VPF

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 001020538

Locus ID: 7422 **Cytogenetics:** 6p21.1

Protein Families: Druggable Genome, Secreted Protein

Protein Pathways: Bladder cancer, Cytokine-cytokine receptor interaction, Focal adhesion, mTOR signaling

pathway, Pancreatic cancer, Pathways in cancer, Renal cell carcinoma, VEGF signaling

pathway

