

Product datasheet for TB411729

OriGene Technologies, Inc.

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Prostate Specific Antigen (KLK3) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of KLK3 (NM_001030050), transcript variant 6, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human **Expression Host:** HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC211729

C-MYC/DDK Tag:

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

Target Detection

Antibodies:

Prostate Specific Antigen (KLK3) Mouse Monoclonal Antibody [Clone ID: OTI2A2] (TA808293)

ACCN: NM 001030050, NP 001025221

APS; hK3; KLK2A1; PSA Synonyms:

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 001025221

Locus ID: 354

Cytogenetics: 19q13.33

Protein Families: Druggable Genome, Protease, Secreted Protein

Protein Pathways: Pathways in cancer, Prostate cancer

