

Product datasheet for TS402740P5

OriGene Technologies, Inc.

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Prostate Specific Antigen (KLK3) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of KLK3, transcript variant 1, in HEK293T cells, FFPE control for IHC,

ICC and ISH staining, 25 slides per pack

Species: Human **Expression Host:** HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC202740

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 001648, NP 001639 APS; hK3; KLK2A1; PSA 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 001639

Locus ID: 354

Cytogenetics: 19q13.33

Protein Families: Druggable Genome, Protease, Secreted Protein

Protein Pathways: Pathways in cancer, Prostate cancer

