

## OriGene Technologies, Inc.

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## Product datasheet for TS410374P5

## Nkx3.1 (NKX3-1) CytoSection

## **Product data:**

Product Type:	CytoSections
Description:	Transient overexpression of NKX3-1 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 RC210374
Tag:	C-MYC/DDK
<b>Detection Antibodies:</b>	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	Nkx3.1 (NKX3-1) Mouse Monoclonal Antibody [Clone ID: OTI6E7] (TA805425)
ACCN:	<u>NM 006167, NP 006158</u>
Synonyms:	BAPX2; NKX3; NKX3.1; NKX3A
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.
Note:	This product is for research use only and is not approved for use in humans or in clinical diagnosis.
RefSeq:	<u>NP 006158</u>
Locus ID:	4824
Cytogenetics:	8p21.2
Protein Families:	Druggable Genome, Transcription Factors
Protein Pathways:	Pathways in cancer, Prostate cancer



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