

## Product datasheet for **TS413298P5**

### APE1 (APEX1) CytoSection

#### Product data:

Product Type:	CytoSections
Description:	Transient overexpression of APEX1, transcript variant 3, 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 RC213298
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	APE1 (APEX1) Mouse Monoclonal Antibody [Clone ID: OTI2A4] (TA800333)
ACCN:	<a href="#">NM_080649</a> , <a href="#">NP_542380</a>
Synonyms:	APE; APE1; APEN; APEX; APX; HAP1; REF1
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:	<a href="#">NP_542380</a>
Locus ID:	328
Cytogenetics:	14q11.2
Protein Families:	Druggable Genome, Stem cell - Pluripotency, Transcription Factors
Protein Pathways:	Base excision repair



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