

Product datasheet for **TS424678P5**

TAK1 (MAP3K7) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of MAP3K7, transcript variant D, 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 RC224678
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	TAK1 (MAP3K7) Mouse Monoclonal Antibody [Clone ID: OTI9D2] (TA809633)
ACCN:	NM_145333 , NP_663306
Synonyms:	CSCF; FMD2; MEKK7; TAK1; TGF1a
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:	NP_663306
Locus ID:	6885
Cytogenetics:	6q15
Protein Families:	Druggable Genome, Protein Kinase



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Protein Pathways:

Adherens junction, MAPK signaling pathway, NOD-like receptor signaling pathway, RIG-I-like receptor signaling pathway, T cell receptor signaling pathway, Toll-like receptor signaling pathway, Wnt signaling pathway