

## Product datasheet for **TB416715**

### **PRAK (MAPKAPK5) CytoSection**

#### **Product data:**

<b>Product Type:</b>	CytoSections
<b>Description:</b>	Transient overexpression of MAPKAPK5 (NM_003668), transcript variant 1, in HEK293T cells, paraffin embedded controls for ICC/IHC staining
<b>Species:</b>	Human
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	TrueORF Clone RC216715
<b>Tag:</b>	C-MYC/DDK
<b>Detection Antibodies:</b>	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
<b>Target Detection Antibodies:</b>	PRAK (MAPKAPK5) Mouse Monoclonal Antibody [Clone ID: OTI1F5] (TA804353)
<b>ACCN:</b>	<a href="#">NM_003668</a> , <a href="#">NP_003659</a>
<b>Synonyms:</b>	MAPKAP-K5; MK-5; MK5; PRAK
<b>Storage:</b>	Room Temperature, or 2-8°C for long term storage
<b>Stability:</b>	Blocks are guaranteed for a year from the date of receipt if proper storage instructions were followed.
<b>Preparation:</b>	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.
<b>Note:</b>	This product is for research use only and is not approved for use in humans or in clinical diagnosis.
<b>RefSeq:</b>	<a href="#">NP_003659</a>
<b>Locus ID:</b>	8550
<b>Cytogenetics:</b>	12q24.12-q24.13
<b>Protein Families:</b>	Druggable Genome, Protein Kinase
<b>Protein Pathways:</b>	MAPK signaling pathway



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