

## OriGene Technologies, Inc.

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## Product datasheet for TB434566

## LIM Kinase 1 (LIMK1) CytoSection

## Product data:

Product Type:	CytoSections
Description:	Transient overexpression of LIMK1 (NM_001204426), transcript variant 2, in HEK293T cells, paraffin embedded controls for ICC/IHC staining
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC234566
Tag:	C-MYC/DDK
<b>Detection Antibodies:</b>	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	LIM Kinase 1 (LIMK1) Mouse Monoclonal Antibody [Clone ID: OTI6B4] (TA503012)
ACCN:	<u>NM 001204426, NP 001191355</u>
Synonyms:	LIMK; LIMK-1
Storage:	Room Temperature, or 2-8°C for long term storage
Stability:	Blocks 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.
Note:	This product is for research use only and is not approved for use in humans or in clinical diagnosis.
RefSeq:	<u>NP 001191355</u>
Locus ID:	3984
Cytogenetics:	7q11.23
Protein Families:	Druggable Genome, Protein Kinase
Protein Pathways:	Axon guidance, Fc gamma R-mediated phagocytosis, Regulation of actin cytoskeleton



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