# KIAA1018 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00022909-T02 Size 100 uL

### Applications



#### SDS-PAGE Gel

MTMR15 transfected lysate.

#### Western Blot

Lane 1: MTMR15 transfected lysate ( 59.60 KDa) Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-KIAA1018 full-length
Host	Human
Theoretical MW (kDa)	59.6
Interspecies Antigen Sequence	Mouse (58); Rat (57)



### **Product Information**

Quality Control Testing	Transient overexpression cell lysate was tested with Anti-KIAA1018 antibody (H00022909-B01P) by				
	Western Blots. SDS-PAGE Gel MTMR15 transfected lysate. Western Blot				
			Lane 1: MTMR15 transfected lysate ( 59.60 KDa)		
			Lane 2: Non-transfected lysate.		
		Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bro mophenol blue)		
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.				

### Applications

• Western Blot

## Gene Info — MTMR15

Entrez GenelD	22909
GeneBank Accession#	BC047882
Protein Accession#	<u>AAH47882.1</u>
Gene Name	MTMR15
Gene Alias	DKFZp451H236, DKFZp686K16147, KIAA1018
Gene Description	myotubularin related protein 15
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the myotubularin-related class 1 cysteine-based protein tyrosine phosphatases. The encoded protein may be catalytically inactive. Alternatively spliced transcript v ariants have been described. [provided by RefSeq
Other Designations	-