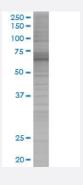


## TRIM9 293T Cell Transient Overexpression Lysate(Denatured)

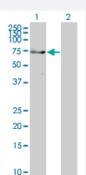
Catalog # H00114088-T01 Size 100 uL

## **Applications**



#### SDS-PAGE Gel

TRIM9 transfected lysate.



#### Western Blot

Lane 1: TRIM9 transfected lysate (60.61 KDa)

Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-TRIM9 full-length
Host	Human
Theoretical MW (kDa)	60.61
Interspecies Antigen Sequence	Mouse (98); Rat (98)



### **Product Information**

Quality Control Testing	Transient overexpression cell lysate was tested with Anti-TRIM9 antibody (H00114088-B01) by West ern Blots.  SDS-PAGE Gel  TRIM9 transfected lysate.  Western Blot  Lane 1: TRIM9 transfected lysate (60.61 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 — TRIM9	
Entrez GenelD	114088
GeneBank Accession#	NM_052978.3
Protein Accession#	=
Gene Name	TRIM9
Gene Alias	KIAA0282, RNF91, SPRING
Gene Description	tripartite motif-containing 9
Omim ID	606555
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to cytoplasmic bodies. Its function has not been identified. Alternate splicing of this gene generates two transcript variants encoding different isoforms. [provided by R efSeq
Other Designations	homolog of rat RING finger Spring tripartite motif protein 9

### Disease



• Tobacco Use Disorder