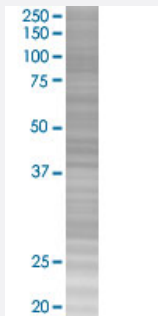


TRIM28 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00010155-T02

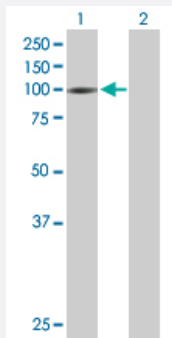
Size 100 uL

Applications



SDS-PAGE Gel

TRIM28 transfected lysate.



Western Blot

Lane 1: TRIM28 transfected lysate (88.50 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-TRIM28 full-length
Host	Human
Theoretical MW (kDa)	88.5
Interspecies Antigen Sequence	Mouse (93); Rat (93)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-TRIM28 antibody ([H00010155-B01P](#)) by Western Blots.
SDS-PAGE Gel
TRIM28 transfected lysate.
Western Blot
Lane 1: TRIM28 transfected lysate (88.50 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% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — TRIM28

Entrez GeneID[10155](#)**GeneBank Accession#**[NM_005762.2](#)**Protein Accession#**[NP_005753.1](#)**Gene Name**

TRIM28

Gene Alias

FLJ29029, KAP1, RNF96, TF1B, TIF1B

Gene Description

tripartite motif-containing 28

Omim ID[601742](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

The protein encoded by this gene mediates transcriptional control by interaction with the Kruppel-associated box repression domain found in many transcription factors. The protein localizes to the nucleus and is thought to associate with specific chromatin regions. The protein is a member of the tripartite motif family. This tripartite motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. [provided by RefSeq]

Other Designations

KRAB-associated protein 1|nuclear corepressor KAP-1|transcriptional intermediary factor 1-beta|tripartite motif-containing 28 protein