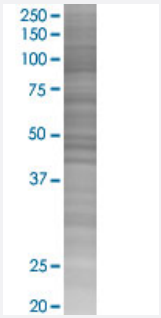
RBM39 293T Cell Transient Overexpression Lysate(Denatured)

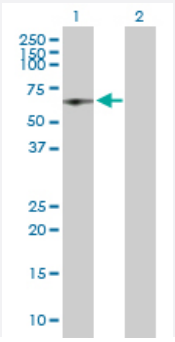
Catalog # H00009584-T02 Size 100 uL

Applications



SDS-PAGE Gel

RBM39 transfected lysate.



Western Blot

Lane 1: RBM39 transfected lysate (58.70 KDa)
Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-RBM39 full-length
Host	Human
Theoretical MW (kDa)	58.7
Interspecies Antigen Sequence	Mouse (98); Rat (98)

Quality Control Testing	Transient overexpression cell lysate was tested with Anti-RBM39 antibody (H00009584-D01P) by Western Blots. SDS-PAGE Gel RBM39 transfected lysate. Western Blot Lane 1: RBM39 transfected lysate (58.70 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 — RBM39

Entrez GeneID	9584
GeneBank Accession#	NM_004902.2
Protein Accession#	NP_004893.1
Gene Name	RBM39
Gene Alias	CAPER, CAPERalpha, CC1.3, DKFZp781C0423, FLJ44170, HCC1, RNPC2, fSAP59
Gene Description	RNA binding motif protein 39
Omim ID	604739
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is an RNA binding protein and possible splicing factor. The encoded protein is found in the nucleus, where it colocalizes with core spliceosomal proteins. Studies of a mouse protein with high sequence similarity to this protein suggest that this protein may act as a transcriptional coactivator for JUN/AP-1 and estrogen receptors. Multiple transcript variants encoding different isoforms have been observed for this gene. [provided by RefSeq
Other Designations	OTTHUMP00000030794|OTTHUMP00000030795|RNA-binding region (RNP1, RRM) containing 2|coactivator of activating protein-1 and estrogen receptors|functional spliceosome-associated protein 59|hepatocellular carcinoma protein 1|splicing factor CC1.3|splicing fac