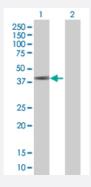


MaxPah@

RBMS2 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00005939-B01P Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of RBMS2 expression in transfected 293T cell line (<u>H00005939-T01</u>) by RBMS2 MaxPab polyclonal antibody.

Lane 1: RBMS2 transfected lysate(44.77 KDa).

Lane 2: Non-transfected lysate.

Specification	
Product Description	Mouse polyclonal antibody raised against a full-length human RBMS2 protein.
Immunogen	RBMS2 (NP_002889.1, 1 a.a. ~ 407 a.a) full-length human protein.
Sequence	MLLSVTSRPGISTFGYNRNNKKPYVSLAQQMAPPSPSNSTPNSSSGSNGNDQLSKTNLYIRGLQPGTTDQDLVKLCQPYGKIVSTKAILDKTTNKCKGYGFVDFDSPSAAQKAVTALKASGVQAQMAKQQEQDPTNLYISNLPLSMDEQELEGMLKPFGQVISTRILRDTSGTSRGVGFARMESTEKCEAIITHFNGKYIKTPPGVPAPSDPLLCKFADGGPKKRQNQGKFVQNGRAWPRNADMGVMALTYDPTTALQNGFYPAPYNITPNRMLAQSALSPYLSSPVSSYQRVTQTSPLQVPNPSWMHHHSYLMQPSGSVLTPGMDHPISLQPASMMGPLTQQLGHLSLSSTGTYMPTAAAMQGAYISQYTPVPSSSVSVEESSGQQNQVAVDAPSEHGVYSFQFNK
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (83); Rat (84)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4





Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot (Transfected lysate)

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Protocol Download

Gene Info — RBMS2	
Entrez GenelD	<u>5939</u>
GeneBank Accession#	NM_002898.2
Protein Accession#	NP_002889.1
Gene Name	RBMS2
Gene Alias	FLJ39093, FLJ40023, FLJ43262, SCR3
Gene Description	RNA binding motif, single stranded interacting protein 2
Omim ID	602387
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is a member of a small family of proteins which bind single stranded DNA/RNA. These proteins are characterized by the presence of two sets of ribonucleoprote in consensus sequence (RNP-CS) that contain conserved motifs, RNP1 and RNP2, originally described in RNA binding proteins, and required for DNA binding. The RBMS proteins have been im plicated in such diverse functions as DNA replication, gene transcription, cell cycle progression and apoptosis. This protein was isolated by phenotypic complementation of cdc2 and cdc13 mutants of yeast and is thought to suppress cdc2 and cdc13 mutants through the induction of translation of cdc2. [provided by RefSeq
Other Designations	-