

DNAxPAb

Hard-to-Find
Antibody

RBMS2 DNAxPab

Catalog # H00005939-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RBMS2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MLLSVTSRPGISTFGYNRRNKKPYVSLAQQMAPPSPSNSTPNSSSGSNGNDQLSKTNLYIRGLQP GTTDQDLVKLCQPYGKIVSTKAILDKTTNKCKGYGFVDFDSPSAAQKAVTALKASGVQAQMAKQ QEQDPTNLYSISNLPLSMDEQELEGMLKPFQQVISTRILRDTSGTSRGVGFARMESTEKEAIITHFN GKYIKTPPGVPAPSDPLLCKFADGGPKKRQNNQKGFVQNGRAWPRNADMGVMALTYDPTTALQN GFYPAPYNITPNRMLAQSAISPYLSSPVSSYQRTQTSPQLQVPNPSWMHHHSYLMQPSGSVLTP GMDHPISLQPASMMGPLTQQLGHLSSLSTGYMPTAAAMQGAYISQYTPVPSSSVSVEESSGQQ NQVAVDAPSEHGVYSFQFNK
Host	Rabbit
Reactivity	Human
Purification	Protein A
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)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — RBMS2

Entrez GeneID [5939](#)

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 [Hyperlink](#)

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 ribonucleoprotein 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 implicated 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 -