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RBMS2 Protein (Myc-DYKDDDDK Tag)



Image



Go to Product page

20 μg
RBMS2
Human
HEK-293 Cells
Recombinant
This RBMS2 protein is labelled with Myc-DYKDDDDK Tag.
Antibody Production (AbP), Standard (STD)
 Recombinant human RBMS2 / SCR3 protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
> 80 % as determined by SDS-PAGE and Coomassie blue staining
RBMS2
Rbms2,scr3 (RBMS2 Products)
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,

Target Details

cell cycle progression and apoptosis. This protein was isolated by phe	notypic complementation
of cdc2 and cdc13 mutants of yeast and is thought to suppress cdc2	and cdc13 mutants
through the induction of translation of cdc2.	

Molecular Weight: 43.8 kDa

NCBI Accession: NP_002889

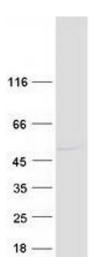
Application Details

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot