

Datasheet for ABIN629890 **anti-RBMS3 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µg
Target:	RBMS3
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Dog, Rat, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBMS3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	RBMS3 antibody was raised using the N terminal of RBMS3 corresponding to a region with amino acids GVQAQMAKQQEQDPTNLYISNLPISMDEQELENMLKPFQGHVISTRILRDA
Specificity:	RBMS3 antibody was raised against the N terminal of RBMS3
Purification:	Purified

Target Details

Target:	RBMS3
Alternative Name:	RBMS3 (RBMS3 Products)
Background:	RBMS3 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

Target Details

binding proteins, and required for DNA binding. These proteins have been implicated in such diverse functions as DNA replication, gene transcription, cell cycle progression and apoptosis.

Molecular Weight: 46 kDa (MW of target protein)

Application Details

Application Notes: WB: 1.25 µg/mL
Optimal conditions should be determined by the investigator.

Comment: RBMS3 Blocking Peptide, catalog no. 33R-3651, is also available for use as a blocking control in assays to test for specificity of this RBMS3 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of RBMS3 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



Western Blotting

Image 1. RBMS3 antibody used at 1.25 ug/ml to detect target protein.