

Datasheet for ABIN634248 **anti-RBM14 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	RBM14
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBM14 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	RBM14 antibody was raised using the N terminal of RBM14 corresponding to a region with amino acids YAFVHMEKEADAKAAIAQLNGKEVKGRINVELSTKGQKKGPLAVQSGD
Specificity:	RBM14 antibody was raised against the N terminal of RBM14
Purification:	Affinity purified

Target Details

Target:	RBM14
Alternative Name:	RBM14 (RBM14 Products)
Background:	RBM14 contains 2 RRM (RNA recognition motif) domains. Isoform 1 may function as a nuclear receptor coactivator, enhancing transcription through other coactivators such as NCOA6 and CITED1. Isoform 2, functions as a transcriptional repressor, modulating transcriptional activities

Target Details

of coactivators including isoform 1, NCOA6 and CITED1.

Molecular Weight: 69 kDa (MW of target protein)

Pathways: [Intracellular Steroid Hormone Receptor Signaling Pathway](#)

Application Details

Application Notes: WB: 0.5 µg/mL
Optimal conditions should be determined by the investigator.

Comment: RBM14 Blocking Peptide, catalog no. 33R-10047, is also available for use as a blocking control in assays to test for specificity of this RBM14 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of RBM14 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. RBM14 antibody used at 0.5 ug/ml to detect target protein.