

Datasheet for ABIN634248

anti-RBM14 antibody (N-Term)

Image



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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 YAFVHMEKEADAKAAIAQLNGKEVKGKRINVELSTKGQKKGPGLAVQSGD	
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

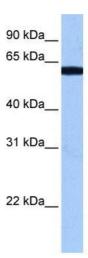
	of coactivators including isoform 1, NCOA6 and CITED1.
Molecular Weight:	69 kDa (MW of target protein)
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway

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.