

Datasheet for ABIN633256

anti-RDBP antibody (N-Term)





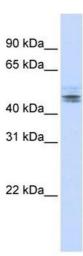
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Quantity:	100 μL
Target:	RDBP
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RDBP antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	RDBP antibody was raised using the N terminal of RDBP corresponding to a region with amino
	acids LVIPPGLSEEEEALQKKFNKLKKKKKALLALKKQSSSSTTSQGGVKRSLS
Specificity:	RDBP antibody was raised against the N terminal of RDBP
Purification:	Affinity purified
Target Details	
Target:	RDBP
Alternative Name:	RDBP (RDBP Products)
Background:	RDBP is part of a complex termed negative elongation factor (NELF) which represses RNA
Background:	RDBP is part of a complex termed negative elongation factor (NELF) which represses RNA polymerase II transcript elongation. This protein bears similarity to nuclear RNA-binding
Background:	

Target Details

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	contains a tract of alternating basic and acidic residues, largely arginine (R) and aspartic acid (D).	
Molecular Weight:	43 kDa (MW of target protein)	
Application Details		
Application Notes:	WB: 1 μg/mL	
	Optimal conditions should be determined by the investigator.	
Comment:	RDBP Blocking Peptide, catalog no. 33R-5514, is also available for use as a blocking control in	
	assays to test for specificity of this RDBP antibody	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of RDBP 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. RDBP antibody used at 1 ug/ml to detect target protein.