

Datasheet for ABIN633349

anti-CELF4 antibody





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Quantity:	100 μL	
Target:	CELF4	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CELF4 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	BRUNOL4 antibody was raised using a synthetic peptide corresponding to a region with amino	
	acids PMAAFAAAQMQQMAALNMNGLAAAPMTPTSGGSTPPGITAPAVPSIPSPI	
Purification:	Affinity purified	
Target Details		
Target:	CELF4	
Alternative Name:	BRUNOL4 (CELF4 Products)	
Background:	Members of the CELF/BRUNOL protein family contain two N-terminal RNA recognition motif	
	(RRM) domains, one C-terminal RRM domain, and a divergent segment of 160-230 aa between	
	the second and third RRM domains.	
Molecular Weight:	52 kDa (MW of target protein)	
Pathways:	Ribonucleoprotein Complex Subunit Organization, Synaptic Membrane	

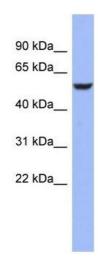
Application Details

Application Notes:	WB: 1 µg/mL	
	Optimal conditions should be determined by the investigator.	
Comment:	BRUNOL4 Blocking Peptide, catalog no. 33R-7218, is also available for use as a blocking control in assays to test for specificity of this BRUNOL4 antibody	
Restrictions:	For Research Use only	

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of BRUNOL4 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. BRUNOL4 antibody used at 1 ug/ml to detect target protein.