

Datasheet for ABIN635538 anti-Reticulon 1 antibody (N-Term)

1 Image



Go to Product page

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Quantity:	100 μL	
Target:	Reticulon 1 (RTN1)	
Binding Specificity:	N-Term	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Reticulon 1 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	RTN1 antibody was raised using the N terminal of RTN1 corresponding to a region with amino	
	acids EEREAELDSELIIESCDASSASEESPKREQDSPPMKPSALDAIREETGVR	
Specificity:	RTN1 antibody was raised against the N terminal of RTN1	
Purification:	Affinity purified	
Target Details		
Target:	Reticulon 1 (RTN1)	
Alternative Name:	RTN1 (RTN1 Products)	
Background:	Reticulons are associated with the endoplasmic reticulum, and are involved in neuroendocrine	
	secretion or in membrane trafficking in neuroendocrine cells.	

Target Details

Molecular Weight:	39 kDa (MW of target protein)	
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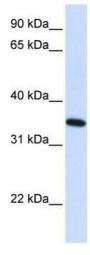
Application Details

Application Notes:	WB: 1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment:	RTN1 Blocking Peptide, catalog no. 33R-2384, is also available for use as a blocking control in assays to test for specificity of this RTN1 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of RTN1 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.	

Images



Western Blotting

Image 1. RTN1 antibody used at 1 ug/ml to detect target protein.