

Datasheet for ABIN928464 anti-ZFYVE1 antibody (N-Term)

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Quantity:	100 μL	
Target:	ZFYVE1	
Binding Specificity:	N-Term	
Reactivity:	Human, Mouse, Rat, Cow, Dog, Xenopus laevis, Chicken	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ZFYVE1 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	ZFYVE1 antibody was raised in rabbit using the N terminal of ZFYVE1 as the immunogen	
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Cow (Bovine), Chicken, Dog (Canine), Frog	
Purification:	Purified	
Target Details		
Target:	ZFYVE1	
Alternative Name:	ZFYVE1 (ZFYVE1 Products)	
Background:	ZFYVE1 contains two zinc-binding FYVE domains in tandem. This protein binds to phosphatidylinositol-3-phosphate (PtdIns3P) through its FYVE-type zinc finger. It displays a predominantly Golgi, endoplasmic reticulum and vesicular distribution. Alternatively spliced	
	transcript variants have been found for this gene, and they encode two isoforms with different	

sizes. Synonyms: Polyclonal ZFYVE1 antibody, Anti-ZFYVE1 antibody, zinc finger, FYVE domain containing 1 antibody, DFCP1 antibody, KIAA1589 antibody, TAFF1 antibody, ZNFN2A1 antibody.

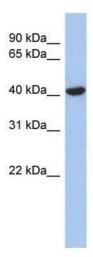
Application Details

Application Notes:	WB: 0.2-1 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	ZFYVE1 Blocking Peptide, catalog no. 33R-3650, is also available for use as a blocking control in assays to test for specificity of this ZFYVE1 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized	
Concentration:	Lot specific	
Buffer:	Lyophilized powder. Add 50 μL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.	
Handling Advice:	Avoid repeated freeze/thaw cycles.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.	

Images



Western Blotting

Image 1. ZFYVE1 antibody used at 0.2-1 ug/ml to detect target protein.