

## Datasheet for ABIN927825

# anti-Rabenosyn 5 antibody (N-Term)





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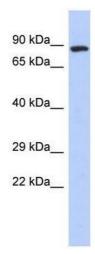
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Overview		
Quantity:	100 μL	
Target:	Rabenosyn 5 (ZFYVE20)	
Binding Specificity:	N-Term	
Reactivity:	Human, Mouse, Rat, Cow, Dog, Chicken	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Rabenosyn 5 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	ZFYVE20 antibody was raised in rabbit using the N terminal of ZFYVE20 as the immunogen	
Cross-Reactivity:	Rat (Rattus), Mouse (Murine), Chicken, Cow (Bovine), Dog (Canine)	
Purification:	Purified	
Target Details		
Target:	Rabenosyn 5 (ZFYVE20)	
Alternative Name:	ZFYVE20 (ZFYVE20 Products)	
Background:	ZFYVE20 is the Rab4/Rab5 effector protein acting in early endocytic membrane fusion and	
	membrane trafficking of recycling endosomes. Required for endosome fusion either	
	homotypically or with clathrin coated vesicles. Synonyms: Polyclonal ZFYVE20 antibody, Anti-	
	ZFYVE20 antibody, zinc finger, FYVE domain containing 20 antibody, FLJ34993 antibody,	
	and soup, and inger, as	

#### Target Details

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	MGC126210 antibody, Rabenosyn-5 antibody.	
Pathways:	Toll-Like Receptors Cascades	
Application Details		
Application Notes:	WB: 0.2-1 μg/mL	
	Optimal conditions should be determined by the investigator.	
Comment:	ZFYVE20 Blocking Peptide, catalog no. 33R-5751, is also available for use as a blocking control	
	in assays to test for specificity of this ZFYVE20 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.** ZFYVE20 antibody used at 0.2-1 ug/ml to detect target protein.