

## Datasheet for ABIN633343

# anti-A1CF antibody (N-Term)

# 1 Image



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Overview		
Quantity:	100 μL	
Target:	A1CF	
Binding Specificity:	N-Term	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This A1CF antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	A1 CF antibody was raised using the N terminal of A1 F corresponding to a region with amino	
	acids MESNHKSGDGLSGTQKEAALRALVQRTGYSLVQENGQRKYGGPPPGWDAA	
Specificity:	A1 CF antibody was raised against the N terminal of A1 F	
Purification:	Affinity purified	
Target Details		
Target:	A1CF	
Alternative Name:	A1CF (A1CF Products)	
Background:	Mammalian apolipoprotein B mRNA undergoes site-specific C to U deamination, which is	
	mediated by a multi-component enzyme complex containing a minimal core composed of	
	APOBEC-1 and a complementation factor encoded by this gene.	

### **Target Details**

Molecular Weight:	64 kDa (MW of target protein)	
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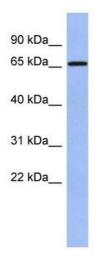
## **Application Details**

Application Notes:	WB: 1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment:	A1CF Blocking Peptide, catalog no. 33R-5962, is also available for use as a blocking control in assays to test for specificity of this A1CF antibody
Restrictions:	For Research Use only

### Handling

Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of A0 F 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.** A1CF antibody used at 1 ug/ml to detect target protein.