## antibodies .- online.com







## anti-APOBEC3F antibody (Center)



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Quantity:	100 μL	
Target:	APOBEC3F	
Binding Specificity:	Center	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This APOBEC3F antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	Recombinant protein encompassing a sequence within the center region of human APOBEC3F.  The exact sequence is proprietary.	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by antigen-affinity chromatography.	
Target Details		
Target:	APOBEC3F	
Alternative Name:	APOBEC3F (APOBEC3F Products)	

## Target Details

Background:	Synonyms: apolipoprotein B mRNA editing enzyme catalytic subunit 3F , A3F , ARP8 ,		
	BK150C2.4.MRNA , KA6		
	Background: This gene is a member of the cytidine deaminase gene family. It is one of seven		
	related genes or pseudogenes found in a cluster, thought to result from gene duplication, on		
	chromosome 22. Members of the cluster encode proteins that are structurally and functionally		
	related to the C to U RNA-editing cytidine deaminase APOBEC1. It is thought that the proteins		
	may be RNA editing enzymes and have roles in growth or cell cycle control. Alternatively spliced		
	transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul		
	2008]		
Molecular Weight:	45 kDa		
Gene ID:	200316		
UniProt:	Q8IUX4		
Application Details			
Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations		
	should be determined by the researcher. Not tested in other applications.		
Comment:	Positive Control: Jurkat		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	0.69 mg/mL		
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal		
Preservative:	Thimerosal (Merthiolate)		
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE		
	which should be handled by trained staff only.		
Storage:	4 °C,-20 °C		
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage		
	(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.		