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anti-APOBEC3B antibody (AA 299-330)





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Alternative Name:

Background:

Quantity:	0.4 mL	
Target:	APOBEC3B	
Binding Specificity:	AA 299-330	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This APOBEC3B antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA	
Product Details		
Immunogen:	A portion of amino acids 299-330 from the human protein was used as the immunogen for this	
	APOBEC3B antibody.	
Isotype:	Ig Fraction	
Purification:	Purified	
Target Details		
Target:	APOBEC3B	

APOBEC3B/PHO3 is a member of the cytidine deaminase gene family. The PHO3 gene 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

APOBEC3B (PHO3) (APOBEC3B Products)

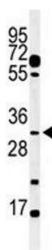
Target Details

larget Details			
	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.		
UniProt:	Q9UH17		
Application Details			
Application Notes:	Titration of the APOBEC3B antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Buffer:	In 1X PBS, pH 7.4, with 0.09 % sodium azide		
Preservative:	Sodium azide		
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.		

Images

Storage:

Storage Comment:



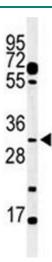
-20 °C

cycles.

Western Blotting

Aliquot the APOBEC3B antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw

Image 1. Western blot analysis of PHO3 antibody and mouse testis tissue lysate.



Western Blotting

Image 2. Western blot analysis of PHO3 antibody and mouse testis tissue lysate.