

**(** Tel: 400-999-8863 ■ Emall:Upingbio.163.com





## ABC3C Polyclonal Antibody

Catalog No	YP-Ab-05024
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	APOBEC3C APOBEC1L PBI
Protein Name	Probable DNA dC->dU-editing enzyme APOBEC-3C (EC 3.5.4) (APOBEC1-like) (Phorbolin I)
Immunogen	Synthesized peptide derived from human protein . at AA range: 10-90
Specificity	ABC3C Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	20kD
Cell Pathway	Nucleus . Cytoplasm .
Tissue Specificity	Expressed in spleen, testes, peripherical blood lymphocytes, heart, thymus, prostate and ovary.
Function	cofactor:Zinc.,function:Unknown. Unable to reduce HIV-1 infectivity in vitro.,miscellaneous:It is one of seven related genes or pseudogenes found in a cluster, thought to result from gene duplication, on chromosome 22.,similarity:Belongs to the cytidine and deoxycytidylate deaminase family.,tissue specificity:Expressed in spleen, testes, peripherical blood lymphocytes, heart, thymus, prostate and ovary.,
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. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!



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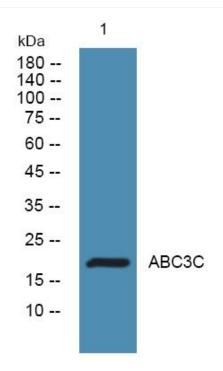
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**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.





Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night