

产品名称: APOBEC3D/F Rabbit Polyclonal Antibody
产品货号: APRab07025



产品概述 (Summary)

产品名称 (Production Name)	APOBEC3D/F Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Monkey

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	APOBEC3D/APOBEC3F APOBEC3D; Probable DNA dC->dU-editing enzyme APOBEC-3D; APOBEC3F;
别名 (Alternative Names)	DNA dC->dU-editing enzyme APOBEC-3F; Apolipoprotein B mRNA-editing enzyme catalytic polypeptide-like 3F
基因 ID (Gene ID)	200316/140564
蛋白 ID (SwissProt ID)	Q96AK3/Q8IUX4.The antiserum was produced against synthesized peptide derived from human APOBEC3D/F. AA range:232-281

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:20000-1:40000
蛋白分子量 (Molecular Weight)	40kDa

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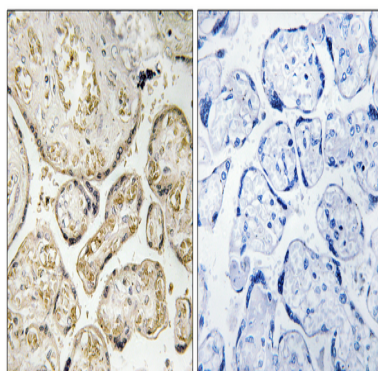


研究背景 (Background)

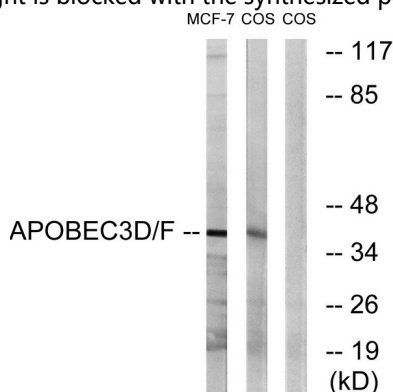
This gene is a member of the cytidine deaminase gene family. It is one of a group of related genes found in a cluster, thought to result from gene duplication, on chromosome 22. Members of the cluster encode proteins that are structurally and functionally related to the C to U RNA-editing cytidine deaminase APOBEC1 and inhibit retroviruses, such as HIV, by deaminating cytosine residues in nascent retroviral cDNA. [provided by RefSeq, Jul 2008], 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.,

研究领域 (Research Area)

图片 (Image Data)

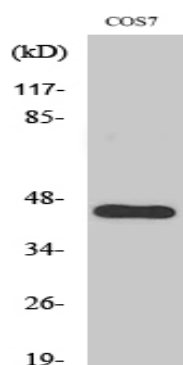


Immunohistochemistry analysis of paraffin-embedded human placenta tissue, using APOBEC3D/F Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COS7 and MCF-7 cells, using APOBEC3D/F Antibody. The lane on the right is blocked with the synthesized peptide.

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Western Blot analysis of various cells using APOBEC3D/F Polyclonal Antibody

注意事项 (Note)

For research use only .