

产品名称: X11γ Rabbit Polyclonal Antibody
产品货号: AP Rab19944



产品概述 (Summary)

产品名称 (Production Name)	X11γ 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,Rat,Mouse

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)	APBA3 APBA3; MINT3; X11L2; Amyloid beta A4 precursor protein-binding family A member 3; Adapter protein X11gamma; Neuron-specific X11L2 protein; Neuronal Munc18-1-interacting protein 3; Mint-3
别名 (Alternative Names)	
基因 ID (Gene ID)	9546.0
蛋白 ID (SwissProt ID)	O96018.The antiserum was produced against synthesized peptide derived from human APBA3. AA range:361-410

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)	61kDa

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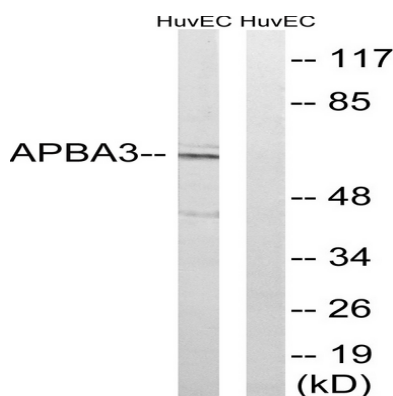


研究背景 (Background)

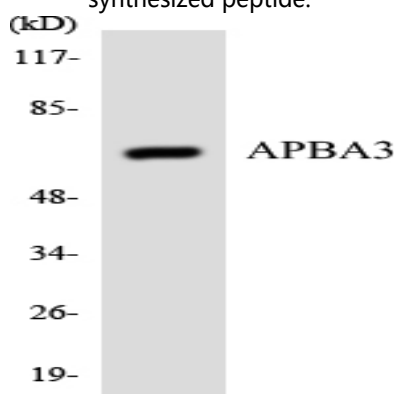
amyloid beta precursor protein binding family A member 3(APBA3) Homo sapiens The protein encoded by this gene is a member of the X11 protein family. It is an adapter protein that interacts with the Alzheimer's disease amyloid precursor protein. This gene product is believed to be involved in signal transduction processes. This gene is a candidate gene for Alzheimer's disease. [provided by RefSeq, Jul 2008],domain:Composed of an N-terminal domain, a middle phosphotyrosine-binding domain (PID/PTB) that mediates binding with the cytoplasmic domain of the beta-amyloid precursor protein, and two C-terminal PDZ domains thought to attach proteins to the plasma membrane.,function:May modulate processing of the beta-amyloid precursor protein (APP) and hence formation of beta-APP.,similarity:Contains 1 PDZ (DHR) domain.,similarity:Contains 1 PID domain.,similarity:Contains 2 PDZ (DHR) domains.,subunit:Binds to the cytoplasmic domain of amyloid protein (APP) in vivo.,tissue specificity:Expressed in all the tissues examined with lower levels in brain and testis.,

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of lysates from HUVEC cells, using APBA3 Antibody. The lane on the right is blocked with the synthesized peptide.



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Western blot analysis of the lysates from COLO205 cells using APBA3 antibody.

注意事项 (Note)

For research use only .