

**产品名称: Phospho-Amyloid Precursor Protein (Thr743)
Rabbit Monoclonal Antibody**
产品货号: AMRe02838



产品概述 (Summary)

产品名称 (Production Name)	Phospho-Amyloid Precursor Protein (Thr743) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, IP
种属反应性 (Reactivity)	Human, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Phosphorylated
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	APP APP; A4; AD1; Amyloid beta A4 protein; ABPP; APPI; APP; Alzheimer disease amyloid protein; Cerebral vascular amyloid peptide; CVAP; PreA4; Protease nexin-II; PN-II
别名 (Alternative Names)	
基因 ID (Gene ID)	351
蛋白 ID (SwissProt ID)	P05067.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200, IP 1:20-1:50
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蛋白分子量 (Molecular Weight) Calculated MW: 87 kDa; Observed MW: 100 kDa

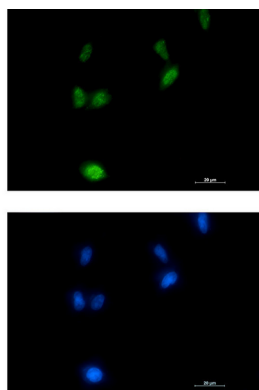
研究背景 (Background)

APP a cell surface receptor that influences neurite growth, neuronal adhesion and axonogenesis. Cleaved by secretases to form a number of peptides, some of which bind to the acetyltransferase complex Fe65/TIP60 to promote transcriptional activation.

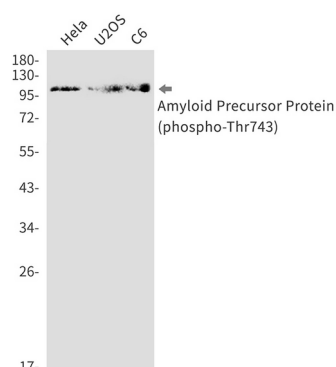
研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Immunocytochemistry analysis of Phospho-Amyloid Precursor Protein (Thr743) (green) in LNCap using Phospho-Amyloid Precursor Protein (Thr743) antibody, and DAPI (blue).



Western blot analysis of Phospho-Amyloid Precursor Protein (Thr743) in HeLa, U2OS, C6 lysates using Phospho-Amyloid Precursor Protein (Thr743) antibody.

注意事项 (Note)

For research use only .

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