

APBA1 Rabbit Polyclonal Antibody

Catalog# UZ-PA00744

Product information

产品货号	UZ-PA00744
别名	MINT1;X11
产品名称	APBA1 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	APBA1
推荐应用	WB,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Human Gene ID	320
Human Swissprot No.	Q02410
免疫原	Synthesized peptide derived from human protein . at AA range: 180-260
稀释度	WB 1:500-2000, ELISA 1:5000-20000
预测分子量	92kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	amyloid beta precursor protein binding family A member 1(APBA1) Homo sapiens T he protein encoded by this gene is a member of the X11 protein family. It is a neuronal adapter protein that interacts with the Alzheimer's disease amyloid precursor protein (APP). It stabilizes APP and inhibits production of proteolytic APP fragments including the A beta peptide that is deposited in the brains of Alzheimer's disease patients. This gene product is believed to be involved in signal transduction processes. It is also regarded as a putative vesicular trafficking protein in the brain that can form a complex with the potential to couple synaptic vesicle exocytosis to neuronal cell adhesion. [provided by RefSeq, Jul 2008],
细胞定位	Cytoplasm . Cytoplasm, perinuclear region . Nucleus . Only about 5% of the protein is located in the nucleus.; [Isoform 2]: Golgi apparatus .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal