

ACHA6 Rabbit Polyclonal Antibody

Catalog# UZ-PA00243

Product information

产品货号	UZ-PA00243
产品名称	ACHA6 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	CHRNA6
推荐应用	WB,ELISA
反应种属	Human,Rat,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Human Gene ID	8973
Human Swissprot No.	Q15825
免疫原	Synthesized peptide derived from human protein . at AA range: 80-160
稀释度	WB 1:500-2000, ELISA 1:5000-20000
预测分子量	54kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	This gene encodes an alpha subunit of neuronal nicotinic acetylcholine receptors . These receptors consist of five subunits and function as ion channels involved in neurotransmission. The encoded protein is a subunit of neuronal nicotinic acetylcholine receptors that mediate dopaminergic neurotransmission and are activated by acetylcholine and exogenous nicotine. Alternatively spliced transcript variants have been observed for this gene. Single nucleotide polymorphisms in this gene have been associated with both nicotine and alcohol dependence. [provided by RefSeq, Dec 2010],
细胞定位	Cell junction, synapse, postsynaptic cell membrane; Multi-pass membrane protein. Cell membrane; Multi-pass membrane protein.
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal