

AChR α 5 Rabbit Polyclonal Antibody

Catalog# UZ-PA00323

Product information

产品货号	UZ-PA00323
别名	CHRNA5; NACHRA5; Neuronal acetylcholine receptor subunit alpha-5
产品名称	AChR α 5 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	CHRNA5
推荐应用	WB,ELISA
反应种属	Human,Mouse,Rat,Monkey
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	1138
Human Swissprot No.	P30532
免疫原	The antiserum was produced against synthesized peptide derived from human AChR α 5. AA range:166-215
稀释度	WB 1:500-1:2000, ELISA 1:10000.Not yet tested in other applications.
预测分子量	53kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	The protein encoded by this gene is a nicotinic acetylcholine receptor subunit and a member of a superfamily of ligand-gated ion channels that mediate fast signal transmission at synapses. These receptors are thought to be heteropentamers composed of separate but similar subunits. Defects in this gene have been linked to susceptibility to lung cancer type 2 (LNCR2).[provided by RefSeq, Jun 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