

AChRβ1 Rabbit Polyclonal Antibody

Catalog# UZ-PA00326

Product information

产品货号	UZ-PA00326
别名	CHRNA1; ACHRB; CHRNB; Acetylcholine receptor subunit beta
产品名称	AChRβ1 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	CHRNA1
推荐应用	WB,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	1140
Human Swissprot No.	P11230
免疫原	The antiserum was produced against synthesized peptide derived from human CHRNA1. AA range:41-90
稀释度	WB 1:500-1:2000, ELISA 1:5000.Not yet tested in other applications.
预测分子量	55kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	The muscle acetylcholine receptor is composed of five subunits: two alpha subunits and one beta, one gamma, and one delta subunit. This gene encodes the beta subunit of the acetylcholine receptor. The acetylcholine receptor changes conformation upon acetylcholine binding leading to the opening of an ion-conducting channel across the plasma membrane. Mutations in this gene are associated with slow-channel congenital myasthenic syndrome. [provided by RefSeq, Jul 2008],
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