

Antibodies Product Datasheet

Product Name:	AChR α 5 Antibody
Catalog Number:	R12-2009
Reactivity:	Human, Mouse, Rat, Monkey
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human AChR α 5. AA range:166-215
Concentration:	1 mg/ml
Gene Name:	CHRNA5
Protein Name:	Neuronal acetylcholine receptor subunit alpha-5
Other Name:	CHRNA5; NACHRA5; Neuronal acetylcholine receptor subunit alpha-5
Human Swiss Prot No.:	P30532
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	AChR α 5 Polyclonal Antibody detects endogenous levels of AChR α 5 protein.
Storage and Stability:	-20°C/1 year