

Antibodies Product Datasheet

Product Name:	AChR α 1 Antibody
Catalog Number:	R12-2007
Reactivity:	Human, Mouse, Rat
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. 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 1. AA range:168-217
Concentration:	1 mg/ml
Gene Name:	CHRNA1
Protein Name:	Acetylcholine receptor subunit alpha
Other Name:	CHRNA1; ACHRA; CHNRA; Acetylcholine receptor subunit alpha
Human Swiss Prot No.:	P02708
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	AChR α 1 Polyclonal Antibody detects endogenous levels of AChR α 1 protein.
Storage and Stability:	-20°C/1 year