

AChR α 5 Polyclonal Antibody

Cat No: HR1AP2694

For research use only

Overview

Product Name	AChR α 5 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat,Monkey
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	53kDa
GeneID?Human?	CHRNA5
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CHRNA5; NACHRA5; Neuronal acetylcholine receptor subunit alpha-5
Background	cholinergic receptor nicotinic alpha 5 subunit(CHRNA5) Homo sapiens 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],