



## ACHA2 rabbit pAb

Catalog No	BYab-08558
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	CHRNA2
Protein Name	ACHA2
Immunogen	Synthesized peptide derived from human ACHA2 AA range: 219-269
Specificity	This antibody detects endogenous levels of ACHA2 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
	<del>v</del>
Purity	≥90%
Purity	≥90%
Purity Storage Stability	≥90%
Purity Storage Stability Synonyms	≥90%
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year  Cell junction, synapse, postsynaptic cell membrane; Multi-pass membrane

Nanjing BYabscience technology Co.,Ltd

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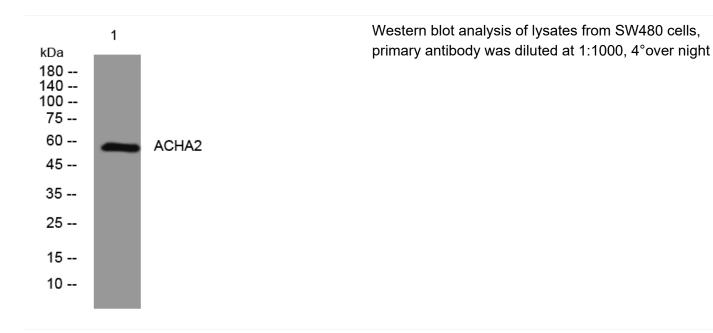


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Background	Nicotinic acetylcholine receptors (nAChRs) are ligand-gated ion channels formed by a pentameric arrangement of alpha and beta subunits to create distinct muscle and neuronal receptors. Neuronal receptors are found throughout the peripheral and central nervous system where they are involved in fast synaptic transmission. This gene encodes an alpha subunit that is widely expressed in the brain. The proposed structure for nAChR subunits is a conserved N-terminal extracellular domain followed by three conserved transmembrane domains, a variable cytoplasmic loop, a fourth conserved transmembrane domain, and a short C-terminal extracellular region. Mutations in this gene cause autosomal dominant nocturnal frontal lobe epilepsy type 4. Single nucleotide polymorphisms (SNPs) in this gene have been associated with nicotine dependence. [provided by RefSeq, Nov 2009],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



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