



AChR α 7 mouse mAb

Catalog No	YP-mAb-12509
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CHRNA7 NACHRA7
Protein Name	AChR α 7
Immunogen	Synthesized peptide derived from human AChR α 7
Specificity	This antibody detects endogenous levels of Human,Mouse,Rat AChR α 7
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	$\geq 90\%$
Storage Stability	-20°C/1 year
Synonyms	Neuronal acetylcholine receptor subunit alpha-7
Observed Band	55kD
Cell Pathway	Cell junction, synapse, postsynaptic cell membrane; Multi-pass membrane protein . Cell membrane ; Multi-pass membrane protein . TMEM35A/NACHO promotes its trafficking to the cell membrane (PubMed:27789755). RIC3 promotes its trafficking to the cell membrane (By similarity). .
Tissue Specificity	
Function	
Background	
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.



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