



## AChRα1 Polyclonal Antibody

Catalog No	BYab-16368
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	IHC;IF;ELISA
Gene Name	CHRNA1
Protein Name	Acetylcholine receptor subunit alpha
Immunogen	The antiserum was produced against synthesized peptide derived from human AChRalpha1. AA range:168-217
Specificity	AChRα1 Polyclonal Antibody detects endogenous levels of AChRα1 protein.
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 antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC: 1/100 - 1/300. ELISA: 1/10000 IF 1:50-200
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Purity Storage Stability Synonyms	≥90% -20°C/1 year
Purity Storage Stability Synonyms Observed Band	≥90%  -20°C/1 year  CHRNA1; ACHRA; CHNRA; Acetylcholine receptor subunit alpha  Cell junction, synapse, postsynaptic cell membrane ; Multi-pass membrane

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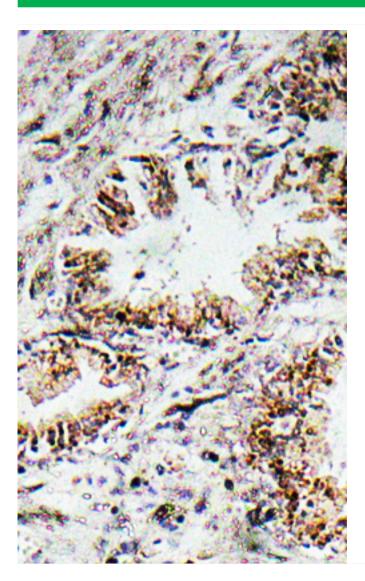
	affecting the axial and limb muscles (with hypotonia in early-onset forms), the
Background	The muscle acetylcholine receptor consiststs of 5 subunits of 4 different types: 2 alpha subunits and 1 each of the beta, gamma, and delta subunits. This gene encodes an alpha subunit that plays a role in acetlycholine binding/channel gating. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Nov 2012],
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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## **Products Images**



Immunohistochemistry analysis of AChRlpha1 antibody in paraffin-embedded human prostate carcinoma tissue.

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