

CHRNA1 antibody

Product Information

Catalog No.:	FNab01682
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

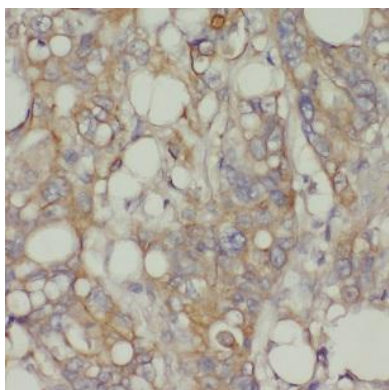
After binding acetylcholine, the AChR responds by an extensive change in conformation that affects all subunits and leads to opening of an ion-conducting channel across the plasma membrane.

Immunogen information

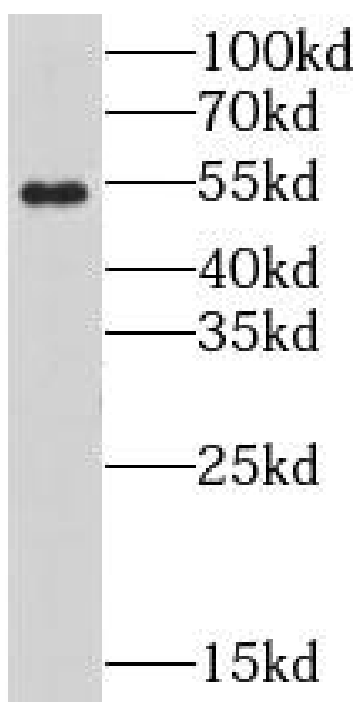
Immunogen:	cholinergic receptor, nicotinic, beta 1(muscle)
Synonyms:	Acetylcholine receptor subunit beta CHRNA1 ACHRB CHRNA
Observed MW:	50-57 kDa
Uniprot ID :	P11230

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human colon cancer using FNab01682(CHRNA1 antibody) at dilution of 1:50



human liver tissue were subjected to SDS PAGE followed by western blot with FNab01682(CHRNA1 antibody) at dilution of 1:300