

CHRNB3 antibody

Product Information

| Catalog No.: | FNab01683 | |
|---------------|--|--|
| Size: | 100µg | |
| Form: | liquid | |
| Purification: | Immunogen affinity purified | |
| Purity: | \geq 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.

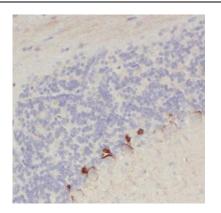
Immunogen information

| Immunogen: | cholinergic receptor, nicotinic, beta 3 |
|--------------|---|
| Synonyms: | Neuronal acetylcholine receptor subunit beta-3 CHRNB3 |
| Observed MW: | None |
| Uniprot ID : | Q05901 |

Application

| Reactivity: | Human, Mouse, Rat | | | |
|---------------------------------------|-------------------|--|--|--|
| Tested Application: | ELISA, IHC | | | |
| Recommended dilution: IHC: 1:20-1:200 | | | | |
| Image: | | | | |





Immunohistochemistry of paraffin-embedded human cerebellum tissue slide using FNab01683(CHRNB3 antibody) at dilution of 1:50