

ACHR ALPHA1 RABBIT PAB

Cat.#: N225192

Product Name: Anti-AChR alpha1 Rabbit pAb

Synonyms: CHRNA1; ACHRA; CHNRA; Acetylcholine receptor subunit alpha

UNIPROT ID: P02708

Background: Upon acetylcholine binding, 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: The antiserum was produced against synthesized peptide derived from the Internal region of human CHRNA1. AA range:171-220

Applications: WB,ELISA

Recommended Dilutions: WB: 1/500-1/1000 ELISA: 1/10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 52 kDa; Observed MW: 55 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human,Mouse,Rat

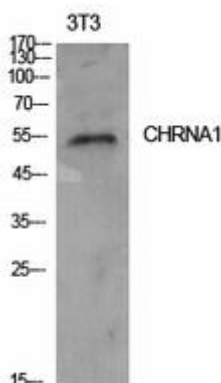
Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Neuroscience

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of AChR alpha1 in NIH3T3 lysates using AChR alpha1 antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
