

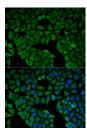
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CHRNA1 Polyclonal Antibody

E-AB-66042 Catalog No. Reactivity Η Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Immunofluorescence analysis of HeLa cells using CHRNA1 Polyclonal Antibody

Immunogen Information

Immunogen Recombinant fusion protein of human CHRNA1

(NP_000070.1).

GeneID 1134 **Swissprot** P02708

Synonyms CHRNA1, ACHRA, ACHRD, CHRNA, CMS1A, CMS1

B,CMS2A,FCCMS,SCCMS

Product Information

Buffer PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purify Affinity purification **Dilution** IF 1:50-1:200

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.