

# CHRNA1 Polyclonal Antibody, HRP Conjugated

(Catalog # A54823)

# 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.

## Description

CHRNA1 Polyclonal Antibody, HRP Conjugated. HRP. Raised in: Rabbit.

## Formulation

Liquid. 0.03% Proclin 300, 50% Glycerol, 0.01M PBS, PH 7.4.

Specificity Torpedo californica

**Isotype** IgG

Uniprot ID P02710

**Purification** >95%, Protein G purified

## Immunogen

Recombinant Torpedo californica Acetylcholine receptor subunit alpha protein (25-234AA)

#### Storage

Shipped at 4°C. Upon delivery aliquot and store at -20°C (short-term) or -80°C (long-term). Avoid repeated freeze.

Alternative Names CHRNA1

#### Application

ELISA; Recommended dilution: ELISA 1:500-1:1000