

CHRNA7 antibody



Catalog Number: 109282

Product name

CHRNA7 antibody

Immunogen

[Human CHRNA7 Recombinant protein \(His tag\)](#)

Specificity

Human, Rat; other species not tested.

Antibody description

CHRNA7 Rabbit Polyclonal antibody. Positive WB detected in rat brain tissue, MCF-7 cells, mouse skeletal muscle tissue. Positive FC detected in SH-SY5Y cells. Observed molecular weight by Western-blot: 56 kDa

Preparation

This antibody was obtained by immunization of CHRNA7 recombinant protein (Accession Number: XM_017021884). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

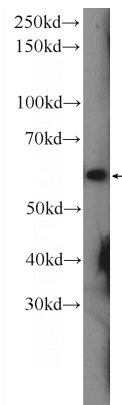
ELISA, WB, FC

Dilutions

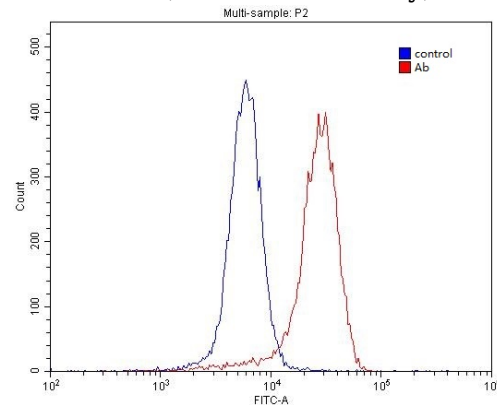
Recommended Dilution:

WB: 1:200-1:2000

Validations



rat brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:109282(CHRNA7 Antibody) at dilution of 1:600



1X10⁶ SH-SY5Y cells were stained with 0.2ug CHRNA7 antibody (Catalog No:109282, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.