

CHRNA7 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA3118
Host	Mouse
Isotype	Mouse IgG1
Size	100μL, 50μL
Immunogen	Purified recombinant fragment of human CHRNA7 (AA: extra 52-259) expressed in E. Coli.
Mol wt	56.4kDa
Species reactivity	Human,Rat
Clonality	Monoclonal
Recommended application	WB,FCM
Concentration	N/A
Full name	N/A
Synonyms	NACHRA7;CHRNA7-2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

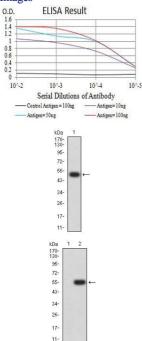
Background

N/A

Recommended Dilution

WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000 Not yet tested in other applications.

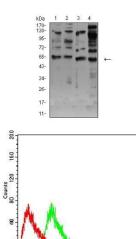
Images



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

Western blot analysis using CHRNA7 mAb against human CHRNA7 (AA: extra 52-259) recombinant protein. (Expected MW is 50.4 kDa)

Western blot analysis using CHRNA7 mAb against HEK293 (1) and CHRNA7 (AA: extra 52-259)hIgGFc transfected HEK293 (2) cell lysate.



Western blot analysis using CHRNA7 mouse mAb against membrane protein lysate of C6 (1), membrane protein lysate of SK-N-SH (2), C6 (3), and HepG2 (4) cell lysate.

Flow cytometric analysis of SH-SY5Y cells using CHRNA7 mouse mAb (green) and negative control (red).

Storage Store at 4°C short term. Aliquot and store at -20°C long term.

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