

CHRNA7 Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA4265

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

Clonality Monoclonal

Recommended application IHC,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

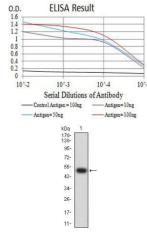
N/A

Recommended Dilution

WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000

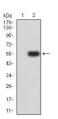
Not yet tested in other applications.

Images

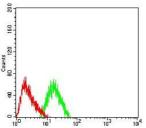


Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

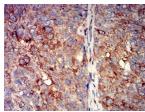
Western blot analysis using CHRNA7 mAb against human CHRNA7 (AA: extra 52-259) recombinant protein. (Expected MW is 50.4 kDa)



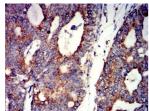
Western blot analysis using CHRNA7 mAb against HEK293 (1) and CHRNA7 (AA: extra 52-259)-hIgGFc transfected HEK293 (2) cell lysate.



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



 $Immun ohistochemical \ analysis \ of paraffin-embedded \ bladder \ cancer \ tissues \ using \ CHRNA7 \ mouse$ $mAb \ with \ DAB \ staining.$



Immunohistochemical analysis of paraffin-embedded rectum cancer tissues using CHRNA7 mouse mAb with DAB staining.

Storage

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

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