

Anti-CHRNB4 Antibody (R3J07)

Summary

Catalog No. RHD91803

Clone ID R3J07

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:100-1:500

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IqG1

Applications ELISA, FCM, IF

Target CHRNB4, Neuronal acetylcholine receptor subunit beta-4

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P30926

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

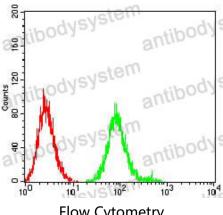
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

Note For research use only.

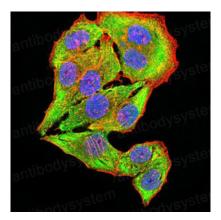


Data Image



Flow Cytometry

Flow cytometric analysis of SK-N-SH cells using CHRNB4 mouse mAb (green) and negative control (red).



Immunofluorescence

Immunofluorescence analysis of Hela cells using CHRNB4 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.