

Anti-CHRNA5 Antibody (R3J04)

Summary

Catalog No. RHD89701

Clone ID R3J04

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, WB: 1:500-1:2000

Species reactivity Human, Rat

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 IgG2a

Applications ELISA, FCM, WB

Target NACHRA5, Neuronal acetylcholine receptor subunit alpha-5, CHRNA5

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P30532

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

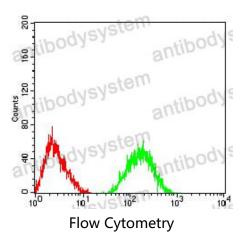
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

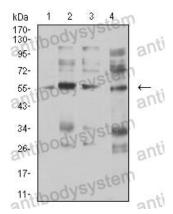
Note For research use only.



Data Image



Flow cytometric analysis of SK-N-SH cells using CHRNA5 mouse mAb (green) and negative control (red).



Western blot analysis using CHRNA5 mouse mAb against membrane protein lysate of C6 (1), membrane protein lysate of SK-N-SH (2), membrane protein lysate of C6 (3), and C6 (4) cell lysate.