

Anti-Human CD56/NCAM1 Antibody (N901-DM1)

Summary

Catalog No. FHC98510

Clone ID N901-DM1

Host species Mouse

Conjugation Unconjugated

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 2 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG1, kappa

Applications FCM

Target NCAM-1, NCAM1, CD56, N-CAM-1, NCAM, Neural cell adhesion molecule

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Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P13591

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 -

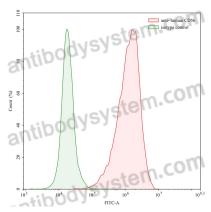
80°C long term.



Note

For research use only.

Data Image



Flow-cytometry

Flow-cytometry using anti- human CD56 antibody. Human SH-SY5Y cell line were stained with an irrelevant antibody (Green Histogram) or an anti-human CD56 antibody monoclonal antibody (Catalog # FHC98510 , Red Histogram) at a concentration of 20 μ g/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyte Flow Cytometer.