

Anti-Human CD22 Antibody (RFB-4)

Summary

Catalog No. FHD38530

Clone ID RFB-4

Host species Mouse

Conjugation Unconjugated

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG1, kappa

Applications ELISA, FCM

Sialic acid-binding Ig-like lectin 2, Siglec-2, CD22, T-cell surface antigen

Target Leu-14, BL-CAM, SIGLEC2, B-lymphocyte cell adhesion molecule, B-cell

receptor CD22, RFB4, RFB 4

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P20273



Recombinant Proteins & Antibodies

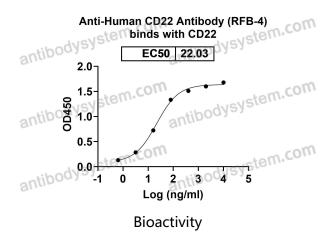
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

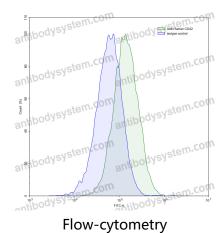
80°C long term.

Note For research use only.

Data Image



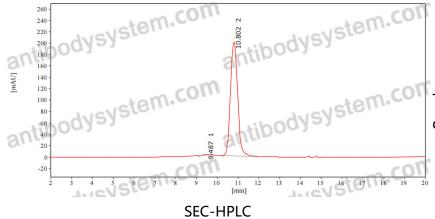
Detects CD22 in indirect ELISAs.



Flow-cytometry using anti-human CD22 antibody. Daudi cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD22 antibody monoclonal antibody (Catalog # FHD38530, Green Histogram) at a concentration of 5 µg/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.



Recombinant Proteins & Antibodies



The purity of this product is >95% as determined by SEC-HPLC.