

# Anti-Human CD22 Antibody (RFB-4)

## Summary

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<b>Catalog No.</b>	FHD38530
<b>Clone ID</b>	RFB-4
<b>Host species</b>	Mouse
<b>Conjugation</b>	Unconjugated
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1, kappa
<b>Applications</b>	ELISA, FCM
<b>Target</b>	Sialic acid-binding Ig-like lectin 2, Siglec-2, CD22, T-cell surface antigen Leu-14, BL-CAM, SIGLEC2, B-lymphocyte cell adhesion molecule, B-cell receptor CD22, RFB4, RFB 4
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P20273

## Stability and Storage

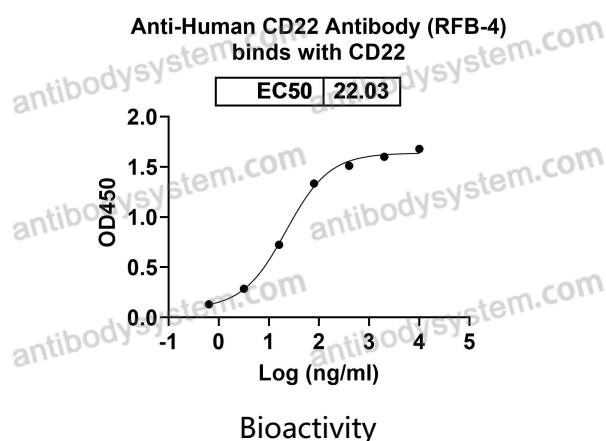
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

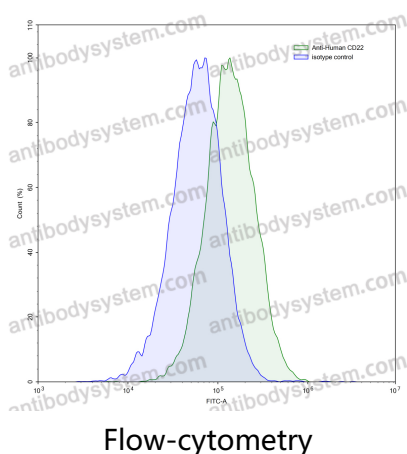
## Note

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.