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## **Product Datasheet**

## Mouse CD22 In Vivo antibody - Ultra Low Endotoxin (Cy34.1) ICH1181UL

**Description** Mouse CD22 In Vivo Antibody - Ultra Low Endotoxin (Cy34.1)

Species/Host Mouse

Reactivity Mouse

Tested Applications Depletion, FC

Target CD22

Concentration ? 5.0 mg/ml

Preservatives This monoclonal antibody is aseptically packaged and formulated in 0.01 M

phosphate buffered saline (150 mM NaCl) PBS pH 7.2 - 7.4 with no carrier

protein, potassium, calcium or preservatives added.

**Storage** This antibody is stable for at least one week when stored sterile at 2-8°C.

For long term storage aseptically aliquot in working volumes without diluting and store at -80°C. Avoid Repeated Freeze Thaw Cycles.

**Note** For research use only.

Isotype Mouse IgG1

**Clonality** Monoclonal

Purity > 98% by SDS-PAGE and HPLC

Clone ID Cy34.1

Uniprot ID P35329

**Expiration Date** 12 months from date of receipt.

Application Notes The suggested concentration for this CD22 (clone Cy34.1) antibody for staining cells in flow

cytometry is ? 1.0 ?g per 10^6 cells in a volume of 100 ?l. Titration of the reagent is

recommended for optimal performance for each application.