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Product Datasheet

Bulk anti-Human CD45 antibody (T29/33) **ICH1173**

Description Bulk anti-Human CD45 antibody (T29/33)

Species/Host Mouse

Reactivity Human

FC **Tested Applications**

Target CD45

Concentration ? 5.0 mg/ml

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 **Preservatives**

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 IgG2b

Clonality Monoclonal

Purity ?95% monomer by analytical SEC, > 95% by SDS Page

Clone ID T29/33

Uniprot ID P08575

Expiration Date 12 months from date of receipt.

The suggested concentration for this CD45 antibody for staining cells in flow cytometry is ? **Application Notes**

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.