

Anti-CD5 Antibody (R2Z52)

Summary

Catalog No. RHC18802

Clone ID R2Z52

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, WB: 1:250

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IqG1

Applications ELISA, FCM, WB

Target Lymphocyte antigen T1/Leu-1, CD5, T-cell surface glycoprotein CD5, LEU1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P06127

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

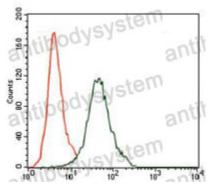
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

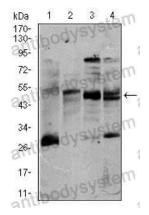
Note For research use only.



Data Image



Flow Cytometry



Western blot

Flow cytometric analysis of Jurkat cells using CD5 mouse mAb (green) and negative control (red).

Western blot analysis using CD5 mouse mAb against K562 (1), Jurkat (2), Raji (3), and MOLT4 (4) cell lysate.