

Anti-CD137/TNFRSF9/4-1BB Antibody (R3R46)

Summary

Catalog No. RHG11003

Clone ID R3R46

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, WB: 1:500-1:2000

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 IgG1

Applications ELISA, FCM, WB

Tumor necrosis factor receptor superfamily member 9, CD137, 4-1BB

Target ligand receptor, CDw137, TNFRSF9, T-cell antigen ILA, T-cell antigen 4-

1BB homolog, ILA

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q07011





Recombinant Proteins & Antibodies

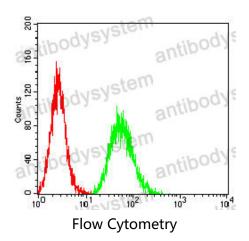
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

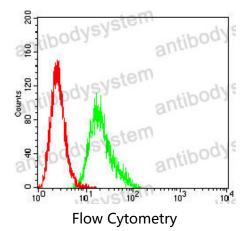
80°C long term.

Note For research use only.

Data Image



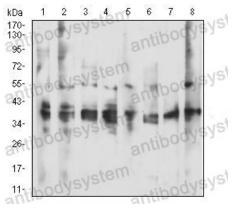
Flow cytometric analysis of HL-60 cells using CD137 mouse mAb (green) and negative control (red).



Flow cytometric analysis of THP-1 cells using CD137 mouse mAb (green) and negative control (red).



Recombinant Proteins & Antibodies



Western blot

Western blot analysis using CD137 mouse mAb against HepG2 (1), Jurkat (2), MOLT4 (3), HL-60 (4), THP-1 (5), Ramos (6), K562 (7), and Raji (8) cell lysate.