

Anti-CD137/TNFRSF9/4-1BB Antibody (R3R45)

Summary

Catalog No.	RHG11002
Clone ID	R3R45
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
Target	Tumor necrosis factor receptor superfamily member 9, CD137, 4-1BB 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

Stability and Storage

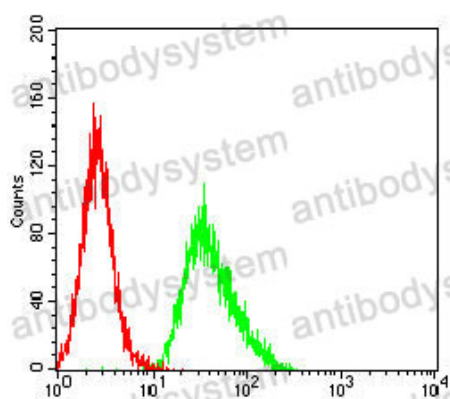
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

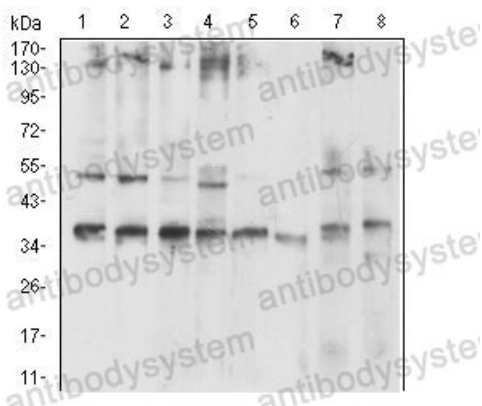
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Data Image



Flow Cytometry

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



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.