

Anti-CD30/TNFRSF8 Antibody (R3H65)

Summary

Catalog No.	RHD80901
Clone ID	R3H65
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:50-1:200, WB: 1:500-1:2000
Species reactivity	Human, Mouse
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, IF, WB
Target	CD30L receptor, Ki-1 antigen, CD30, TNFRSF8, D1S166E, Tumor necrosis factor receptor superfamily member 8, Lymphocyte activation antigen CD30
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P28908

Stability and Storage

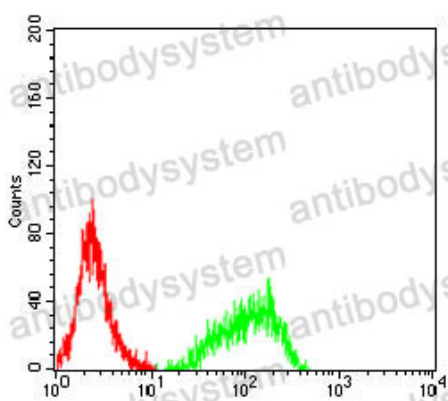
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

For research use only.

Data Image



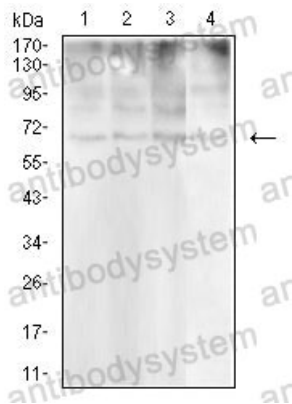
Flow Cytometry

Flow cytometric analysis of Jurkat cells using CD30 mouse mAb (green) and negative control (red).



Immunofluorescence

Immunofluorescence analysis of Hela cells using CD30 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



Western blot

Western blot analysis using CD30 mouse mAb against Hela (1), MCF-7 (2), HCT116 (3), and PC-3 (4) cell lysate.