

Anti-CD369/CLEC7A Antibody (R3Y10)

Summary

Catalog No.	RHJ95103
Clone ID	R3Y10
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:1000
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, IF
Target	Beta-glucan receptor, CD369, CLEC7A, DECTIN1, BGR, C-type lectin superfamily member 12, DC-associated C-type lectin 1, CLECSF12, Dectin-1, C-type lectin domain family 7 member A, Dendritic cell-associated C-type lectin 1
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q9BXN2

Stability and Storage

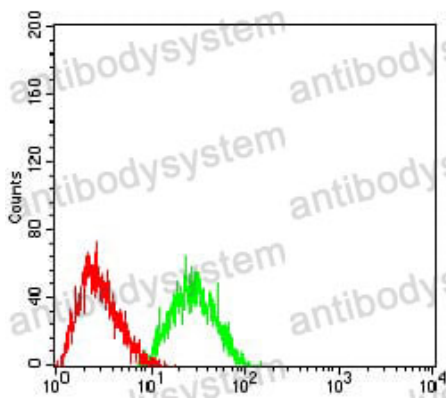
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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 HL-60 cells using CD369 mouse mAb (green) and negative control (red).



Immunofluorescence

Immunofluorescence analysis of Hela cells using CD369 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.