

Anti-RB1 Antibody (R2Z64)

Summary

Catalog No.	RHC19910
Clone ID	R2Z64
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:1000, 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, IF, WB
Target	pRb, p110-RB1, Retinoblastoma-associated protein, Rb, p105-Rb, RB1, pp110
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P06400
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.

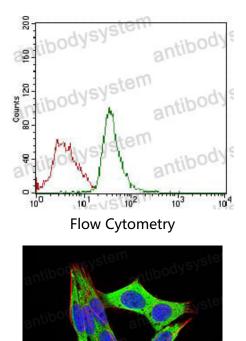


Y AntibodySystem

Note

For research use only.

Data Image



Immunofluorescence

Flow cytometric analysis of Jurkat cells using RB1 mouse mAb (green) and negative control (red).

Immunofluorescence analysis of NIH/3T3 cells using RB1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.

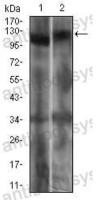




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Recombinant Proteins & Antibodies



Western blot analysis using RB1 mouse mAb against Jurkat (1) and A431 (2) cell lysate.

Western blot





