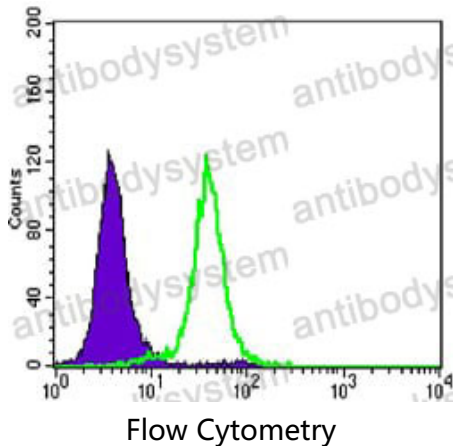


Anti-CCNB1 Antibody (R3D62)

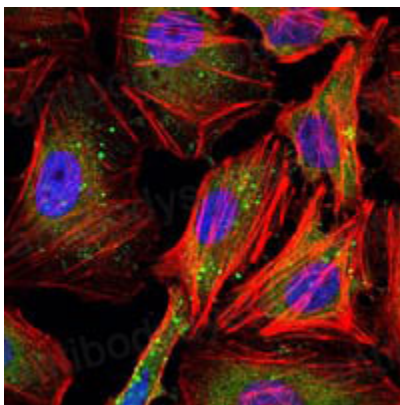
Summary

Catalog No.	RHD05704
Clone ID	R3D62
Host species	Mouse
Tested applications	FCM: 1:200-1:400, IF: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human, Rat
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	FCM, IF, WB
Target	CCNB1, G2/mitotic-specific cyclin-B1, CCNB
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P14635
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

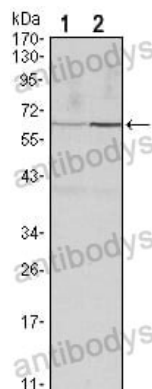


Flow cytometric analysis of Hela cells using CCNB1 mouse mAb (green) and negative control (purple).



Immunofluorescence

Immunofluorescence analysis of Hela cells using CCNB1 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 CCNB1 mouse mAb against Hela (1) and PC-12 (2) cell lysate.