

Anti-NEDD8 Antibody (R3U14)

Summary

Catalog No.	RHH21702
Clone ID	R3U14
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:1000, IHC: 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, IHC, WB
Target	NEDD-8, NEDD8, Neural precursor cell expressed developmentally down- regulated protein 8, Neddylin, Ubiquitin-like protein Nedd8
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q15843

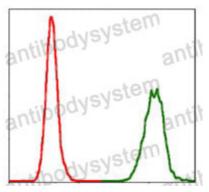




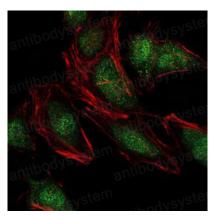
Recombinant Proteins & Antibodies

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



Immunofluorescence

Flow cytometric analysis of Hela cells using NEDD8 mouse mAb (green) and negative control (red).

Immunofluorescence analysis of Hela cells using NEDD8 mouse mAb (green). Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.







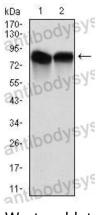
Recombinant Proteins & Antibodies



Immunohistochemical

embedded human prostate cancer tissues using NEDD8 mouse mAb with DAB staining.

Immunohistochemical analysis of paraffin-



Western blot

Western blot analysis using NEDD8 mouse mAb against C6 (1) and Hela (2) cell lysate.



