

Summary

Anti-NDC80/HEC1 Antibody (R2T92)

Sammary	
Catalog No.	RHA29903
Clone ID	R2T92
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.

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Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, FCM, IF, WB
Target	HEC1, Kinetochore protein Hec1, HsHec1, HEC, Kinetochore protein NDC80 homolog, Kinetochore-associated protein 2, NDC80, Highly expressed in cancer protein, Retinoblastoma-associated protein HEC, KNTC2
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.

Accession



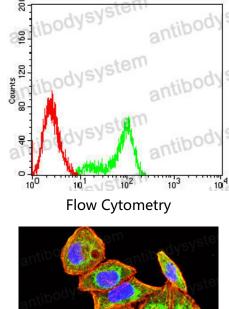


AntibodySystem

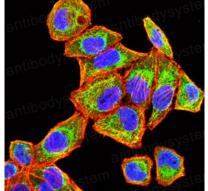
Recombinant Proteins & Antibodies

	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
Stability and Storage	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 NDC80 mouse mAb (green) and negative control (red).



Immunofluorescence

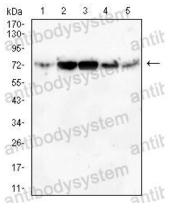
Immunofluorescence analysis of Hela cells using NDC80 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



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Recombinant Proteins & Antibodies



Western blot analysis using NDC80 mouse mAb against Hela (1), HepG2 (2), Jurkat (3), K562 (4) and A431 (5) cell lysate.







