

Anti-CNN3 Antibody (R3T75)

Summary

Catalog No.	RHH09402
Clone ID	R3T75
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:500-1:2000, 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	CNN3, Calponin, acidic isoform, Calponin-3
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q15417
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.

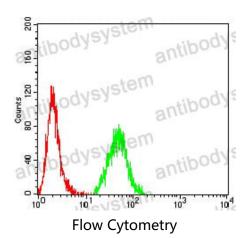




Note

For research use only.

Data Image



Flow cytometric analysis of Hela cells using CNN3 mouse mAb (green) and negative control (red).



Immunofluorescence

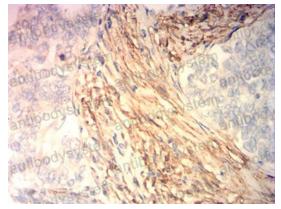
Immunofluorescence analysis of Hela cells using CNN3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.





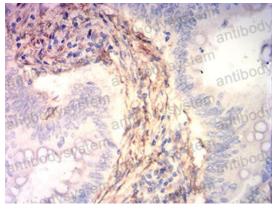


Recombinant Proteins & Antibodies

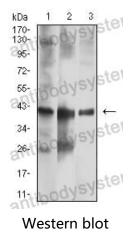


Immunohistochemical

Immunohistochemical analysis of paraffinembedded human cervical cancer tissues using CNN3 mouse mAb with DAB staining.



Immunohistochemical



Immunohistochemical analysis of paraffinembedded human rectum cancer tissues using CNN3 mouse mAb with DAB staining.

Western blot analysis using CNN3 mouse mAb against Hela (1), U251 (2), and HEK293 (3) cell lysate.



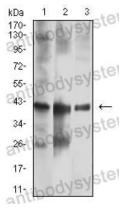
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Recombinant Proteins & Antibodies



Western blot analysis using CNN3 mouse mAb against Hela (1), U251 (2), and HEK293 (3) cell lysate.

Western blot





