

Anti-DCTN4 Antibody (R4C23)

Summary

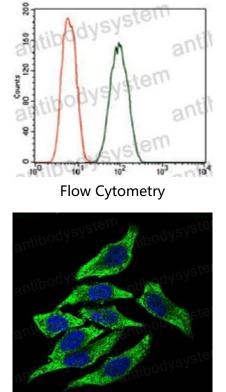
Catalog No.	RHP00201
Clone ID	R4C23
Host species	Mouse
Tested applications	FCM: 1:200-1:400, IF: 1:200-1:1000, IHC: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM, IF, IHC, WB
Target	Dynactin subunit p62, DCTN4, Dyn4, Dynactin subunit 4
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q9UJW0
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.





Recombinant Proteins & Antibodies

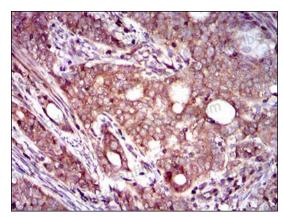
Data Image



Immunofluorescence

Flow cytometric analysis of A549 cells using DCTN4 mouse mAb (green) and negative control (red).

Immunofluorescence analysis of HepG2 cells using DCTN4 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human cervical cancer tissues using DCTN4 mouse mAb with DAB staining.

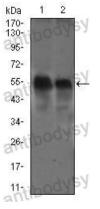
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For research use only



Recombinant Proteins & Antibodies



Western blot analysis using DCTN4 mouse mAb against Raw264.7 (1) and NIH3T3 (2) cell lysate.

Western blot





