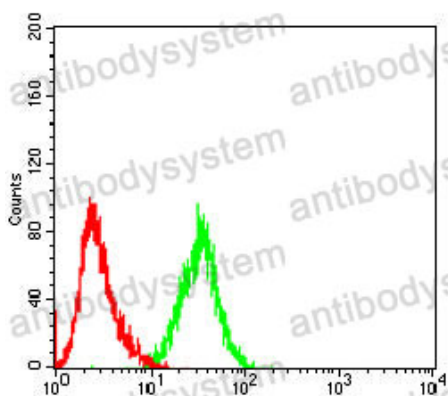


Anti-ULK3 Antibody (R4A54)

Summary

Catalog No.	RHN87402
Clone ID	R4A54
Host species	Mouse
Tested applications	FCM: 1:200-1:400, IF: 1:50-1:200, IHC: 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, IHC, WB
Target	Serine/threonine-protein kinase ULK3, Unc-51-like kinase 3, ULK3
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q6PHR2
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



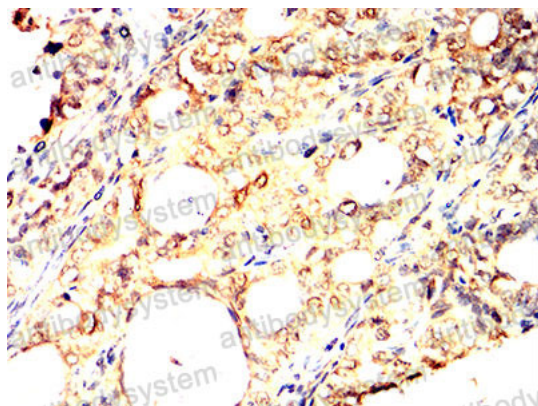
Flow Cytometry

Flow cytometric analysis of HEK293 cells using ULK3 mouse mAb (green) and negative control (red).



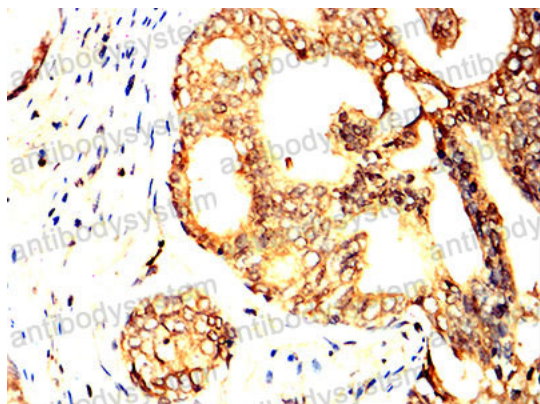
Immunofluorescence

Immunofluorescence analysis of HeLa cells using ULK3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



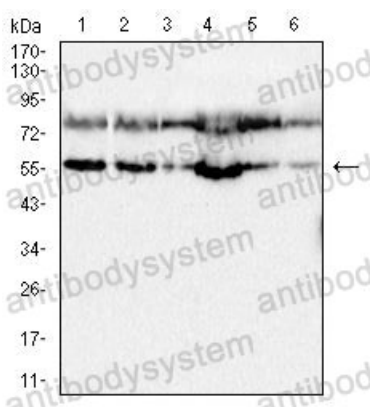
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using ULK3 mouse mAb with DAB staining.



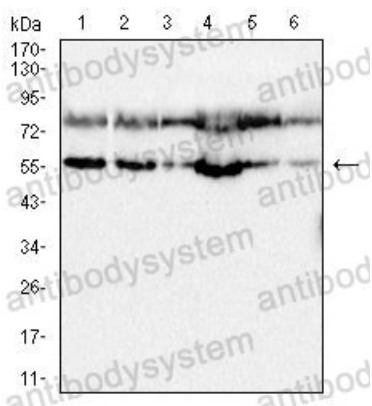
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human prostate cancer tissues using ULK3 mouse mAb with DAB staining.



Western blot

Western blot analysis using ULK3 mouse mAb against rat testis (1), PC-3 (2), DU145 (3), HEK293 (4), LNCAP (5) and HeLa (6) cell lysate.



Western blot

Western blot analysis using ULK3 mouse mAb against rat testis (1), PC-3 (2), DU145 (3), HEK293 (4), LNCAP (5) and HeLa (6) cell lysate.