

产品名称: ULK3 Mouse Monoclonal Antibody
产品货号: AMM82941



产品概述 (Summary)

产品名称 (Production Name)	ULK3 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ICC,FC
种属反应性 (Reactivity)	Human, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG1
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ULK3
别名 (Alternative Names)	ULK3
基因 ID (Gene ID)	25989.0
蛋白 ID (SwissProt ID)	Q6PHR2.Purified recombinant fragment of human ULK3 expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:200-1:1000,ICC 1:50-1:200,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	53.4kDa

研究背景 (Background)

Enables protein serine/threonine kinase activity. Involved in several processes, including fibroblast activation; protein autophosphorylation; and regulation of smoothened signaling pathway. Located in cytoplasm.

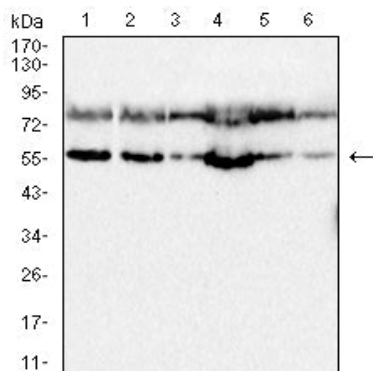
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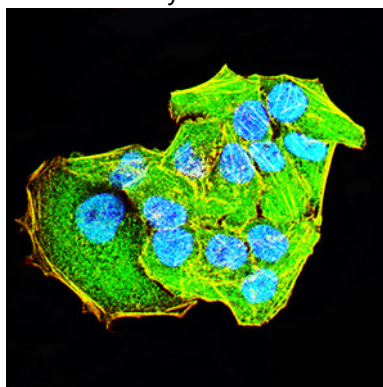
研究领域 (Research Area)

Autophagy

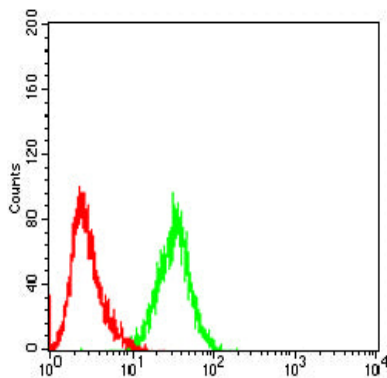
图片 (Image Data)



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.

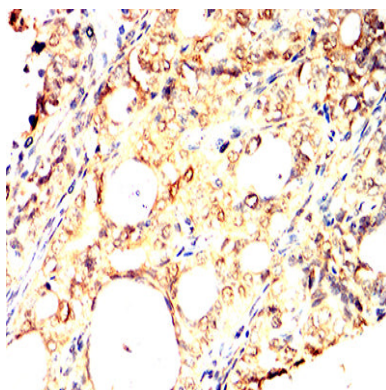


Immunofluorescence analysis of Hela cells using ULK3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)

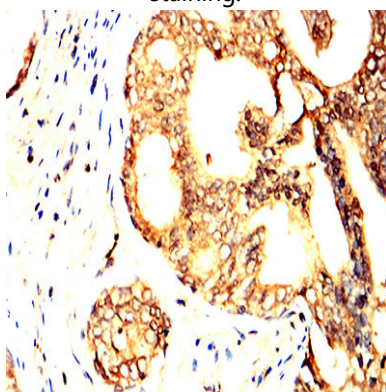


Flow cytometric analysis of HEK293 cells using ULK3 mouse mAb (green) and negative control (red).

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



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

注意事项 (Note)

For research use only .