

产品名称: RANBP9 Mouse Monoclonal Antibody
产品货号: AMM81365



产品概述 (Summary)

产品名称 (Production Name)	RANBP9 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ICC,ELISA,FC
种属反应性 (Reactivity)	Human,Mouse,Rat,Monkey,Rabbit

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)	RANBP9
别名 (Alternative Names)	BPM-L; BPM90; RANBPM; RanBP7
基因 ID (Gene ID)	10048.0
蛋白 ID (SwissProt ID)	Q96S59.Purified recombinant fragment of human RANBP9 (AA: 453-680) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:500,ICC 1:50-1:500,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	77.8kDa

研究背景 (Background)

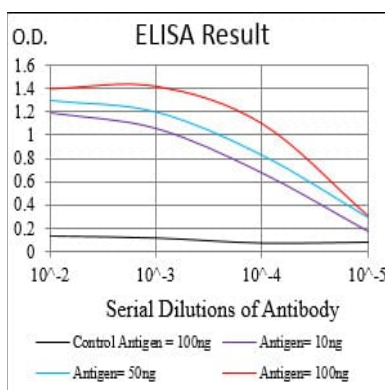
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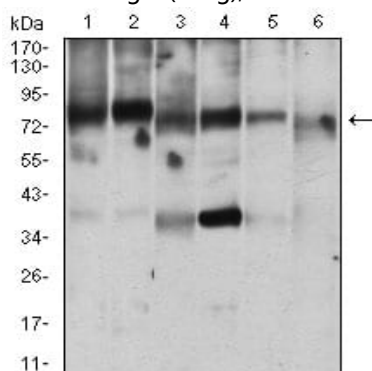
This gene encodes a protein that binds RAN, a small GTP binding protein belonging to the RAS superfamily that is essential for the translocation of RNA and proteins through the nuclear pore complex. The protein encoded by this gene has also been shown to interact with several other proteins, including met proto-oncogene, homeodomain interacting protein kinase 2, androgen receptor, and cyclin-dependent kinase 11.

研究领域 (Research Area)

图片 (Image Data)

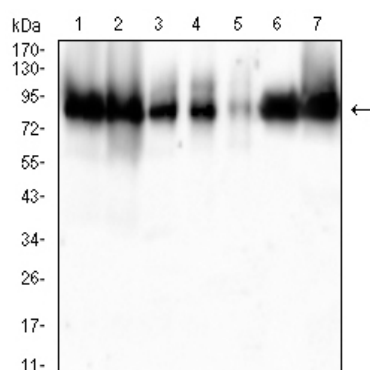


Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);

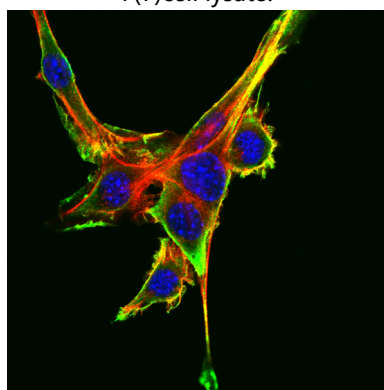


Western blot analysis using RANBP9 mouse mAb against Jurkat (1), MOLT4 (2), HEK293 (3), A431 (4), A549 (5), NIH/3T3 (6) cell lysate.

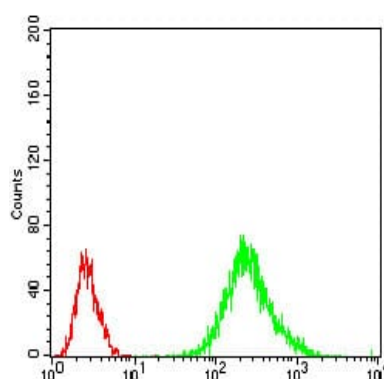
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Western blot analysis using RANBP9 mouse mAb against PC-129(1) Raw264.7(2) NIH/3T3(3)NRK(4)C2C12(5)F9(6)COS-7(7)cell lysate.

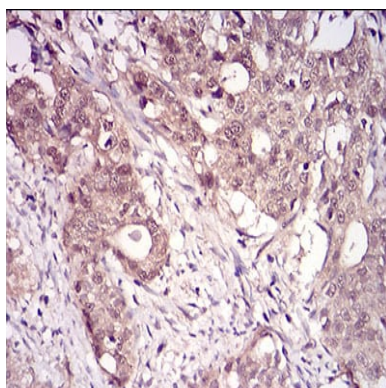


Immunofluorescence analysis of NIH/3T3 cells using RANBP9 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

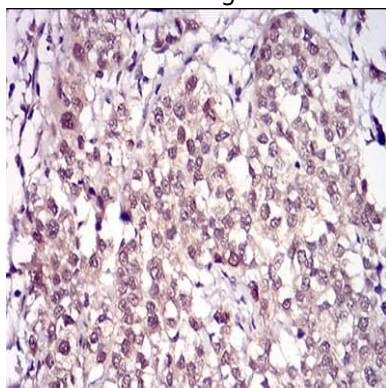


Flow cytometric analysis of Jurkat cells using RANBP9 mouse mAb (green) and negative control (red).

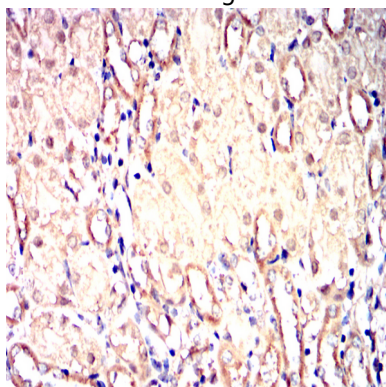
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Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using RANBP9 mouse mAb with DAB staining.

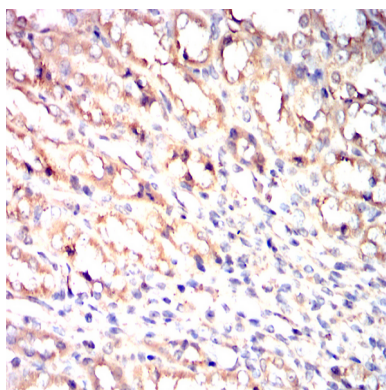


Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using RANBP9 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Mouse kidney using RANBP9 mouse mAb with DAB staining.

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Immunohistochemical analysis of paraffin-embedded Rat kidney using RANBP9 mouse mAb with DAB staining.

注意事项 (Note)

For research use only .