

产品名称: KIF11 Mouse Monoclonal Antibody
产品货号: AMM80806



产品概述 (Summary)

产品名称 (Production Name)	KIF11 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ELISA,FC
种属反应性 (Reactivity)	Human

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)	KIF11
别名 (Alternative Names)	EG5; HKSP; KNSL1; MCLMR; TRIP5
基因 ID (Gene ID)	3832.0
蛋白 ID (SwissProt ID)	P52732.Purified recombinant fragment of human KIF11 expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	119kDa

研究背景 (Background)

This gene encodes a motor protein that belongs to the kinesin-like protein family. Members of this protein family are known to be involved in various kinds of spindle dynamics. The function of this gene product includes chromosome

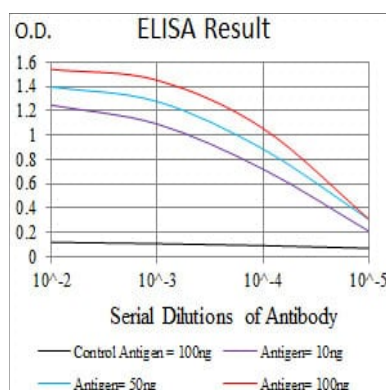
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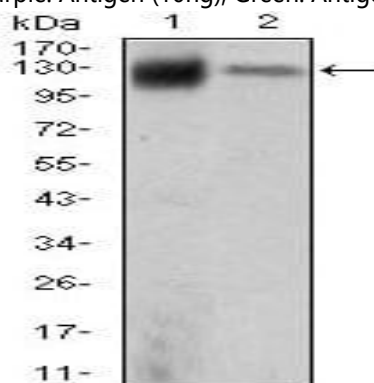
positioning, centrosome separation and establishing a bipolar spindle during cell mitosis.

研究领域 (Research Area)

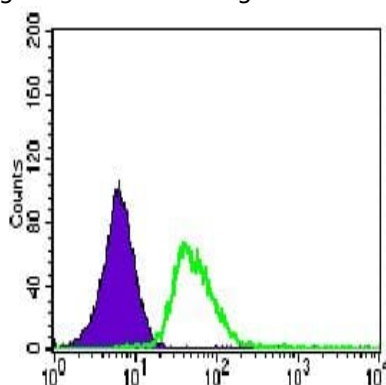
图片 (Image Data)



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

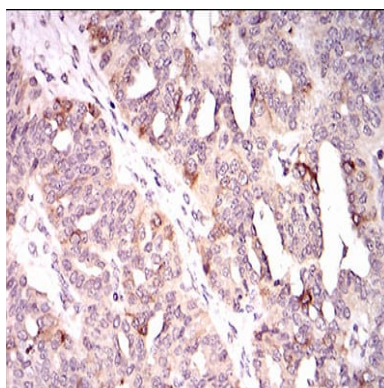


Western blot analysis using KIF11 mouse mAb against MCF-7 (1) and HeLa (2) cell lysate.

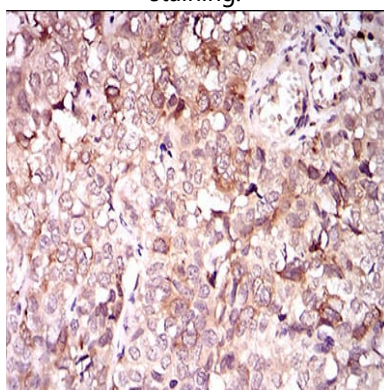


Flow cytometric analysis of HeLa cells using KIF11 mouse mAb (green) and negative control (purple).

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Immunohistochemical analysis of paraffin-embedded human ovarian cancer tissues using KIF11 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using KIF11 mouse mAb with DAB staining.

注意事项 (Note)

For research use only .