

产品名称: KIF20A (phospho Ser528) Rabbit Polyclonal Antibody
产品货号: APRab04919



产品概述 (Summary)

产品名称 (Production Name)	KIF20A (phospho Ser528) Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Phosphorylated
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	KIF20A
别名 (Alternative Names)	KIF20A; MKLP2; RAB6KIFL; Kinesin-like protein KIF20A; GG10_2; Mitotic kinesin-like protein 2; MKlp2; Rab6-interacting kinesin-like protein; Rabkinesin-6
基因 ID (Gene ID)	10112.0
蛋白 ID (SwissProt ID)	O95235.The antiserum was produced against synthesized peptide derived from human KIF20A around the phosphorylation site of Ser528. AA range:501-550

产品应用 (Application)

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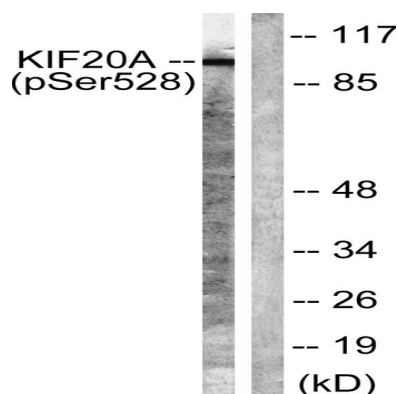
稀释比 (Dilution Ratio) WB 1:500-1:2000, IHC 1:100-1:300, ICC/IF 1:50-1:200, ELISA 1:5000-1:10000
蛋白分子量 (Molecular Weight) 100kDa

研究背景 (Background)

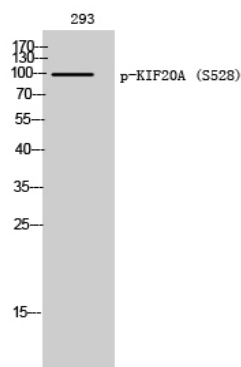
function: Interacts with guanosine triphosphate (GTP)-bound forms of RAB6A and RAB6B. May act as a motor required for the retrograde RAB6 regulated transport of Golgi membranes and associated vesicles along microtubules. Has a microtubule plus end-directed motility., similarity: Belongs to the kinesin-like protein family., similarity: Contains 1 kinesin-motor domain., function: Interacts with guanosine triphosphate (GTP)-bound forms of RAB6A and RAB6B. May act as a motor required for the retrograde RAB6 regulated transport of Golgi membranes and associated vesicles along microtubules. Has a microtubule plus end-directed motility., similarity: Belongs to the kinesin-like protein family., similarity: Contains 1 kinesin-motor domain.,

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of lysates from 293 cells, using KIF20A (Phospho-Ser528) Antibody. The lane on the right is blocked with the phospho peptide.



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Western Blot analysis of 293 cells using Phospho-KIF20A (S528) Polyclonal Antibody

注意事项 (Note)

For research use only .