

KIF20A (Phospho-Ser528) Antibody

货号: **AYP4193**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	WB: 1:500 - 1:2000
理论分子量	98kDa/100kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,A-549,Mouse spleen,Mouse testis,Mouse heart,Mouse lung,Mouse brain,Rat spleen
细胞定位	Cytoplasm,Golgi apparatus,cytoskeleton,spindle
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human KIF20A (Phospho-Ser528).
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靶点信息

研究背景	Mitotic kinesin required for chromosome passenger complex (CPC-mediated cytokinesis. Following phosphorylation by PLK1, involved in recruitment of PLK1 to the central spindle. 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.
基因ID	10112
基因名	KIF20A
Swiss	O95235

别名	KIF20A;MKLP2;RAB6KIFL
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产品验证

实验步骤

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