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CLASP1 Rabbit mAb

货号: **AYM28648**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	162kDa/163kDa/164kDa/169kDa
实测分子量	169kDa
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	HepG2,MCF7,Mouse brain,Rat brain
细胞定位	Chromosome,Cytoplasm,Golgi apparatus,centromere,centrosome,cytoskeleton,kinetochore,microtubule organizing center,spindle,trans-Golgi network
纯化	Affinity purification

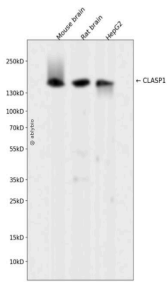
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human CLASP1.
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靶点信息

研究背景	CLASPs, such as CLASP1, are nonmotor microtubule-associated proteins that interact with CLIPs (e.g., CLIP170; MIM 179838). CLASP1 is involved in the regulation of microtubule dynamics at the kinetochore and throughout the spindle (Maiato et al., 2003 [PubMed 12837247]).[supplied by OMIM, Mar 2008]
基因ID	23332
基因名	CLASP1
Swiss	Q7Z460 (https://www.uniprot.org/uniprotkb/Q7Z460/entry)
别名	CLASP1,CLASP1 Rabbit mAb,Cytoplasmic linker-associated protein 1,Multiple asters homolog 1,Protein Orbit homolog 1,KIAA0622,MAST1

产品验证



Western blot analysis of CLASP1 expressed in Mouse brain,Rat brain,HepG2 using CLASP1 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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