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MAD1 Rabbit mAb

货号: B30930

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	72kDa/83kDa
实测分子量	80kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,HepG2
细胞定位	centrosome,cytoplasm,cytosol,mitotic spindle,mitotic spindle assembly checkpoint MAD1-MAD2 complex, nuclear pore nuclear basket,nucleus,spindle,spindle pole
纯化	Affinity purification

抗原信息

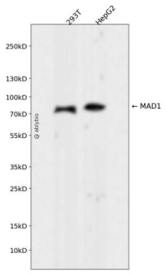
抗原信息	Recombinant fusion protein corresponding to Human MAD1.
序列	KNSAVTSSARGLEKARQQLQEELRQVSGQLLEERKKRETHEALARRLQKRVLLLTKERDGMRAILGSYDSELTPAEYSPQL TRRMREAEDMVQKVHSHSAEMEAQLSQALEELGGQKQRADMLEMELKMLKSQSSSAEQSFLFSREEADTLRLKVEELEG ERSRLEEEKRMLEAQLERRALQGDYDQSRTKVLHMSLNPTSVARQRLREDHSQLQAECERLRGLLRAMERGGTVPADLE AAAASLPSSKEVAELKKQVESAELKNQRLKEVFQTKIQEFRKACYTLTGYQIDITTENQYRLTSLYAEHPGDCLIFKATSPSG SKMQLLETEFSHTVGELIEVHLRRQDSIPAFLSSLTLELFSRQTVA

靶点信息

研究背景	MAD1L1 is a component of the mitotic spindle-assembly checkpoint that prevents the onset of anaphase until all chromosome are properly aligned at the metaphase plate. MAD1L1 functions as a homodimer an d interacts with MAD2L1. MAD1L1 may play a role in cell cycle control and tumor suppression. Alternative splicing results in multiple transcript variants.

基因**ID**	8379
基因名	MAD1L1
Swiss	Q9Y6D9
别名	MAD1L1;MAD1;PIG9;TP53I9;TXBP181

产品验证



Western blot analysis of MAD1 expressed in 293T,HepG2 using MAD1 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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