

BubR1 Rabbit mAb

货号: **AYM29811**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IP FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	105kDa/119kDa/121kDa
实测分子量	120kDa
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	U-251MG,HeLa,Jurkat,HT-29,A-549,COS-7,MCF7,DU145
细胞定位	Chromosome,Cytoplasm,Nucleus,centromere,centrosome,cytoskeleton,kinetochore,microtubule organizing center
纯化	Affinity purification

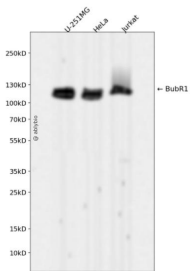
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human BubR1.
序列	MAAVKKEGGALSEAMSLEGDEWELSKENVQPLRQGRIMSTLQGALAQESACNNTLQQKRAFYEIRFYTGNDPLDVW DRYISWTEQNYPPGGKESNMSTLLERAVEALQGEKRYSDPRFLNLWLKLGRLCNEPLDMYSYLHNQGGIGVSLAQFYISW AEEYEARENFRKADAIFQEGIQKAEPLERLQSQHRQFQARVSRQTLLEKEEEEEVFESSVPQRSTLAELEKSKGKKTARA PIIRVGGALKAPSQNRGLQN

靶点信息

研究背景	This gene encodes a kinase involved in spindle checkpoint function. The protein has been localized to the kinetochore and plays a role in the inhibition of the anaphase-promoting complex/cyclosome (APC/C), delaying the onset of anaphase and ensuring proper chromosome segregation. Impaired spindle checkpoint function has been found in many forms of cancer.
基因ID	701
基因名	BUB1B
Swiss	O60566
别名	BUB1B;BUB1beta;BUBR1;Bub1A;MAD3L;MVA1;SSK1;hBUBR1

产品验证



Western blot analysis of BubR1 expressed in U-251MG, HeLa, Jurkat using BubR1 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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