

BUB1 Antibody

货号: **AYP4974**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	IHC ELISA
推荐浓度	IHC: 1:50 - 1:200
理论分子量	115kDa/120kDa/122kDa
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
细胞定位	Chromosome,Nucleus,centromere,kinetochore
纯化	Affinity purification

抗原信息

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靶点信息

研究背景	This gene encodes a serine/threonine-protein kinase that play a central role in mitosis. The encoded protein functions in part by phosphorylating members of the mitotic checkpoint complex and activating the spindle checkpoint. This protein also plays a role in inhibiting the activation of the anaphase promoting complex/cyclosome. This protein may also function in the DNA damage response. Mutations in this gene have been associated with aneuploidy and several forms of cancer. Alternate splicing results in multiple transcript variants.
基因ID	699
基因名	BUB1

Swiss	O43683
别名	BUB1;BUB1A;BUB1L;hBUB1

产品验证

实验步骤

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