

— ABLYBIO, Help Your Research



Survivin (YD11841) Rabbit mAb

货号: **AYD11657**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P IP
推荐浓度	
理论分子量	16kDa
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	
细胞定位	Cytoplasm, Nucleus, Chromosome, centromere, cytoskeleton, spindle, kinetochore, Midbody
纯化	亲和纯化

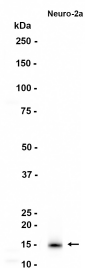
抗原信息

抗原信息	
------	--

靶点信息

研究背景	Multitasking protein that has dual roles in promoting cell proliferation and preventing apoptosis (PubMed: 25778398). Component of a chromosome passage protein complex (CPC) which is essential for chromosome alignment and segregation during mitosis and cytokinesis (By similarity). Acts as an important regulator of the localization of this complex; directs CPC movement to different locations from the inner centromere during prometaphase to midbody during cytokinesis and participates in the organization of the center spindle by associating with polymerized microtubules (By similarity). Involved in the recruitment of CPC to centromeres during early mitosis via association with histone H3 phosphorylated at 'Thr-3' (H3pT3) during mitosis (By similarity). The complex with RAN plays a role in mitotic spindle formation by serving as a physical scaffold to help deliver the RAN effector molecule TPX2 to microtubules (By similarity). May counteract a default induction of apoptosis in G2/M phase (By similarity). The acetylated form represses STAT3 transactivation of target gene promoters (By similarity). May play a role in neoplasia. Inhibitor of CASP3 and CASP7 (By similarity). Essential for the maintenance of mitochondrial integrity and function (PubMed:25778398)
基因ID	3134
基因名	Birc5
Swiss	O70201 (https://www.uniprot.org/uniprotkb/O70201/entry)
别名	Survivin (YD11841),Survivin (YD11841) Rabbit mAb,Birc5,Apoptosis inhibitor 4,Apoptosis inhibitor survivin,TIAP,Api4,Iap4

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)