

— ABLYBIO, Help Your Research



WAPL Rabbit mAb

货号: **AYM30987**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC IP
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	160kDa
实测分子量	160kDa
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,RD,Jurkat,C2C12
细胞定位	cytoplasm,cytosol,intercellular bridge,mitotic spindle,nucleoplasm,nucleus
纯化	Affinity purification

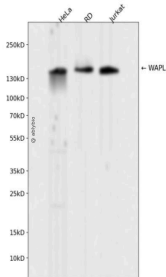
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human WAPL.
------	---

靶点信息

研究背景	Regulator of sister chromatid cohesion in mitosis which negatively regulates cohesin association with chromatin. Involved in both sister chromatid cohesion during interphase and sister-chromatid resolution during early stages of mitosis. Couples DNA replication to sister chromatid cohesion. Cohesion ensures that chromosome partitioning is accurate in both meiotic and mitotic cells and plays an important role in DNA repair.
基因ID	23063
基因名	WAPL
Swiss	Q7Z5K2 (https://www.uniprot.org/uniprotkb/Q7Z5K2/entry)
别名	WAPL,WAPL Rabbit mAb,Friend of EBNA2 protein,WAPL cohesin release factor,FOE,KIAA0261,WAPAL

产品验证



Western blot analysis of WAPL expressed in HeLa, RD, Jurkat using WAPL 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

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