

产品名称: WAPL Rabbit Monoclonal Antibody
产品货号: AMRe84573



产品概述 (Summary)

产品名称 (Production Name)	WAPL Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC, IP
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	WAPL
别名 (Alternative Names)	FOE; WAPAL; WAPL; Wings apart like homolog;;WAPL
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q7Z5K2.A synthesized peptide derived from human WAPL

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000, ICC 1:50-1:200, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 133 kDa ; Observed MW: 160 kDa

研究背景 (Background)

Regulator of sister chromatid cohesion in mitosis which negatively regulates cohesin association with chromatin. Involved in

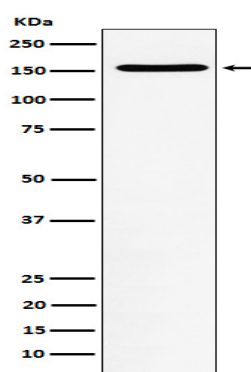
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both sister chromatid cohesion during interphase and sister-chromatid resolution during early stages of mitosis. Couples DNA replication to sister chromatid cohesion. Cohesion ensures that chromosome partitioning is accurate in both meiotic and mitotic cells and plays an important role in DNA repair.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of WAPL expression in Jurkat cell lysate.

注意事项 (Note)

For research use only .