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# MKL1 Antibody

货号: **AYP5423**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	98kDa
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	TE-1,HeLa,Mouse lung,Rat testis
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human MKL1.
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## 靶点信息

研究背景	The protein encoded by this gene interacts with the transcription factor myocardin, a key regulator of smooth muscle cell differentiation. The encoded protein is predominantly nuclear and may help transduce signals from the cytoskeleton to the nucleus. This gene is involved in a specific translocation event that creates a fusion of this gene and the RNA-binding motif protein-15 gene. This translocation has been associated with acute megakaryocytic leukemia. Alternative splicing results in multiple transcript variants.
基因ID	57591
基因名	MKL1
Swiss	Q969V6 ( <a href="https://www.uniprot.org/uniprotkb/Q969V6/entry">https://www.uniprot.org/uniprotkb/Q969V6/entry</a> )
别名	MKL1,BSAC,MAL,MRTF-A,MKL1 Antibody,MKL/myocardin-like protein 1,Megakaryoblastic leukemia 1 protein,Megakaryocytic acute leukemia protein,KIAA1438

## 产品验证

## 实验步骤

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