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# LATS2 Antibody

货号: **AYP4811**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	120kDa
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	Mouse testis,Rat lung,Rat testis,Rat kidney
细胞定位	Cytoplasm,Nucleus,centrosome,cytoskeleton,microtubule organizing center,spindle pole
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human LATS2.
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## 靶点信息

研究背景	This gene encodes a serine/threonine protein kinase belonging to the LATS tumor suppressor family. The protein localizes to centrosomes during interphase, and early and late metaphase. It interacts with the centrosomal proteins aurora-A and ajuba and is required for accumulation of gamma-tubulin and spindle formation at the onset of mitosis. It also interacts with a negative regulator of p53 and may function in a positive feedback loop with p53 that responds to cytoskeleton damage. Additionally, it can function as a co-repressor of androgen-responsive gene expression.
基因ID	26524
基因名	LATS2
Swiss	Q9NRM7 ( <a href="https://www.uniprot.org/uniprotkb/Q9NRM7/entry">https://www.uniprot.org/uniprotkb/Q9NRM7/entry</a> )
别名	LATS2,KPM,LATS2 Antibody,Kinase phosphorylated during mitosis protein,Large tumor suppressor homolog 2,Serine/threonine-protein kinase kpm,Warts-like kinase

## 产品验证

## 实验步骤

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