

Stathmin 1 Rabbit mAb

货号: **AYM30896**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC ICC IP FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	17kDa/19kDa
实测分子量	18kDa
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	Jurkat,C6
细胞定位	Cytoplasm,cytoskeleton
纯化	Affinity purification

抗原信息

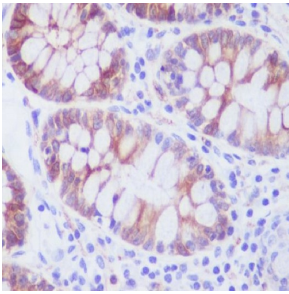
抗原信息	Recombinant fusion protein corresponding to Human Stathmin 1.
序列	ILSPR

靶点信息

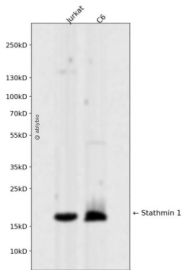
研究背景	This gene belongs to the stathmin family of genes. It encodes a ubiquitous cytosolic phosphoprotein proposed to function as an intracellular relay integrating regulatory signals of the cellular environment. The encoded protein is involved in the regulation of the microtubule filament system by destabilizing microtubules. It prevents assembly and promotes disassembly of microtubules. Multiple transcript variants encoding different isoforms have been found for this gene.
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基因ID	3925
基因名	STMN1
Swiss	P16949
别名	STMN1;C1orf215;LAP18;Lag;OP18;PP17;PP19;PR22;SMN;stathmin

产品验证



Immunohistochemical analysis of paraffin-embedded human colon, using Stathmin 1 Antibody.



Western blot analysis of Stathmin 1 expressed in Jurkat,C6 using Stathmin 1 Rabbit mAb at 1:1 000. 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

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