

# gamma Tubulin Rabbit mAb

货号: **AYM30043**

## 产品信息

反应	Human,Mouse,Rat,Monkey,Chicken,Hamster,Cow,Dog,Fish,Xenopus,tropicalis
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200 <b>IP:</b> 1:20 - 1:50 <b>FC:</b> 1:20 - 1:50
理论分子量	48kDa
实测分子量	48kDa
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	U2OS,MCF7,NIH/3T3,Jurkat,Mouse brain,Rat testis,Rat brain
细胞定位	Cytoplasm,centrosome,cytoskeleton,microtubule organizing center
纯化	Affinity purification

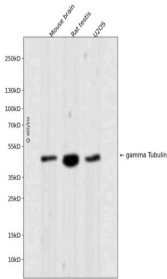
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human gamma Tubulin.
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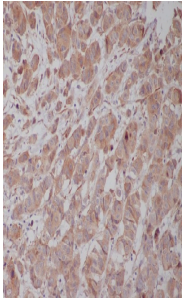
## 靶点信息

研究背景	This gene encodes a member of the tubulin superfamily. The encoded protein localizes to the centrosome where it binds to microtubules as part of a complex referred to as the gamma-tubulin ring complex. The protein mediates microtubule nucleation and is required for microtubule formation and progression of the cell cycle. A pseudogene of this gene is found on chromosome 7. [provided by RefSeq, Jan 2009]
基因ID	7283
基因名	TUBG1
Swiss	P23258
别名	gamma Tubulin,gamma Tubulin Rabbit mAb,TUBG1,Gamma-1-tubulin,Gamma-tubulin complex component 1,TUBG

## 产品验证



Western blot analysis of gamma Tubulin expressed in Mouse brain,Rat testis,U2OS using gamma Tubulin Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30 ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 12 0s.



Immunohistochemical analysis of paraffin-embedded human breast cancer, using Tubulin gamma Antibody.

## 实验步骤

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