

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	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 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

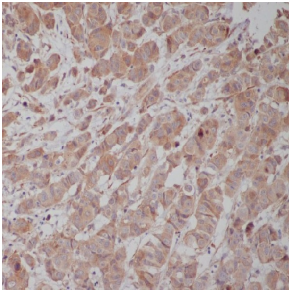
抗原信息	Recombinant fusion protein corresponding to Human gamma Tubulin.
序列	LVSTIMSASTTTLRYPGYMNNDLIGLIASLIPTPRLHFLMTGYTPLTTDQSVASVRKTTVLDVMRRLQPKNVMVSTGRDRQ TNHCYAILNIIQGEVDPTQVHKSLQRIRERKLANFIPWGPASIQVALSRKSPYLP SAHRVSGLMMANHTSISSLFERTCRQY DKLRKREAFLEQFRKEDMFKDNFDEMDTSREIVQQLIDEYHAATRPDYISWGTQEQ

靶点信息

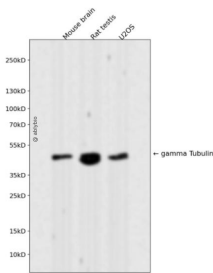
研究背景	This gene encodes a member of the tubulin superfamily. The encoded protein localizes to the centrosome where it binds to microtubules as part of a complex referred to as the gamma-tubulin ring complex. The protein mediates microtubule nucleation and is required for microtubule formation and progression of the cell cycle. A pseudogene of this gene is found on chromosome 7. [provided by RefSeq, Jan 2009]
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基因ID	7283
基因名	TUBG1
Swiss	P23258
别名	CDCBM4; GCP-1; TUBG; TUBGCP1

产品验证



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



Western blot analysis of gamma Tubulin expressed in Mouse brain, Rat testis, U2OS using gamma a Tubulin Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:500. 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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