

# $\beta$ -Tubulin Mouse mAb

货号: **AYC25155**

## 产品信息

反应	Human,Mouse,Rat
宿主	Mouse
克隆性	Monoclonal
预测反应	<b>IF:</b> Mouse mature neuron cells <b>WB:</b> Arabidopsis thaliana , Mus musculus , Homo sapiens
应用	<a href="#">WB</a> <a href="#">IHC</a>
推荐浓度	<b>WB:</b> 1:2000 - 1:6000 <b>IHC:</b> 1:200 - 1:500
理论分子量	50kDa
实测分子量	55KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,Mouse testis,Mouse brain,Rat spinal cord,Rat brain
细胞定位	Cytoplasm,cytoskeleton
纯化	Affinity purification

## 抗原信息

抗原信息	Recombinant protein of human TUBB
序列	

## 靶点信息

研究背景	This gene encodes a beta tubulin protein. This protein forms a dimer with alpha tubulin and acts as a structural component of microtubules. Mutations in this gene cause cortical dysplasia, complex, with other brain malformations 6. Alternative splicing results in multiple splice variants. There are multiple pseudogenes for this gene on chromosomes 1, 6, 7, 8, 9, and 13.
基因ID	203068

基因名	TUBB
Swiss	P07437
别名	CDCBM6;CSCSC1;M40;OK/SW-cl.56;TUBB1;TUBB5;Beta Tubulin;TUBB; $\beta$ -Tubulin

产品验证

实验步骤

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