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β-Tubulin Mouse mAb

货号: **AYC25126**

产品信息

反应	Human,Mouse,Rat,Hamster,Monkey,Goat
宿主	Mouse
克隆性	Monoclonal
预测反应	WB: Mus musculus , Homo sapiens , Arabidopsis thaliana , Rattus norvegicus , Crassostrea gigas IP: Mus musculus IF: Mus musculus,Homo sapiens ICH: Mus musculus Co-IP: Homo sapiens
应用	WB IHC IP
推荐浓度	WB: 1:5000 - 1:10000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:50- 1:200
理论分子量	49kDa
实测分子量	50kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,1% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,MCF-7,HepG2,HeLa,Mouse brain,Mouse lung,Rat brain
细胞定位	Cytoplasm,cytoskeleton
纯化	Affinity purification

抗原信息

抗原信息	Recombinant protein of human β-Tubulin
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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 (https://www.uniprot.org/uniprotkb/P07437/entry)
别名	CDCBM6,CSCSC1,M40,OK/SW-cl.56,TUBB1,TUBB5,Beta Tubulin,TUBB,β-Tubulin,β-Tubulin Mouse mAb,Tubulin beta-5 chain

产品验证

实验步骤

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