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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 ICC/IF
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℃. 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

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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