



β III Tubulin Mouse mAb

货号: **AYT1134**

产品信息

反应	
宿主	Mouse
克隆性	Monoclonal
预测反应	
应用	WB IHC ICC/IF
推荐浓度	WB 1:1000-300: IHC:1:100-1:500: IF:1:100-1:500:
理论分子量	55KD
实测分子量	50kD
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	
纯化	Affinity purification

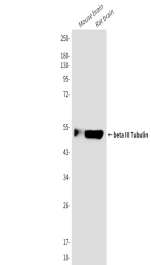
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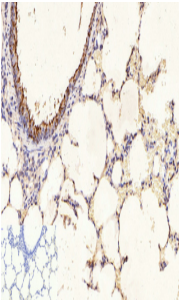
靶点信息

研究背景	tubulin beta 3 class III (TUBB3) Homo sapiens This gene encodes a class III member of the beta tubulin protein family. Beta tubulins are one of two core protein families (alpha and beta tubulins) that heterodimerize and assemble to form microtubules. This protein is primarily expressed in neurons and may be involved in neurogenesis and axon guidance and maintenance. Mutations in this gene are the cause of congenital fibrosis of the extraocular muscles type 3. Alternate splicing results in multiple transcript variants. A pseudogene of this gene is found on chromosome
基因ID	10381;
基因名	TUBB3
Swiss	Q13509 (https://www.uniprot.org/uniprotkb/Q13509/entry)
别名	TUBB3 ; TUBB4 ; Tubulin beta-3 chain ;

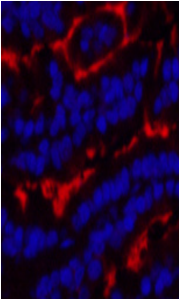
产品验证



Western blot analysis of β III Tubulin in mouse brain, rat brain lysates using beta III Tubulin antibody.,1:1000



Immunohistochemical analysis of paraffin-embedded Rat-lung tissue. β III Tubulin mAb,1:100



Immunofluorescence analysis of Mouse-lung tissue. 1,β-Tubulin Monoclonal Antibody,1:100

实验步骤

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