



β II tubulin Monoclonal Antibody(Mix)

Glycerol. Source Monoclonal, Mouse Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen. Dilution WB: 1:50000-100000 IP:1:200 IHC 1:50-300. IF 1:50-200 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Tubulin beta-2A chain Observed Band 50kD Cell Pathway Cytoplasm, cytoskeleton . Tissue Specificity High expression in brain, where it represents 30% of all beta-tubulins. Function function:Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the beta chain and one at a non-exchangeable site on the beta chain and one at a non-exchangeable site on the beta chain and one at a milly.,subunit:Dimer of alpha and beta chains., Background Microtubules, key participants in processes such as mitosis and intracellular transport, are composed of heterodimers of alpha- and beta-tubulins. The protein encoded by this gene is a beta-tubulin. Defects in this gene are associated with complex cortical dysplasia with other brain malformations-5. Two transcript variants encoding distinct isoforms have been found for this gene. [provided by variants encoding distinct isoforms have been found for this gene. [provided by variants encoding distinct isoforms have been found for this gene. [provided by variants encoding distinct isoforms have been found for this gene. [provided by variants encoding distinct isoforms have been found for this gene. [provided by variants encoding distinct isoforms found for this gene. [provided by variants encoding distinct isoforms found for this gene. [provided by variants encoding distinct isoforms for found for this gene. [provided by variants encoding distinct isoforms for found for this gene. [provided by variants encoding distinct isoforms for found for this gene. [provided by variants encoding distinct isoforms for found for this gene. [provided by variants encoding distinct isoforms for found		
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国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



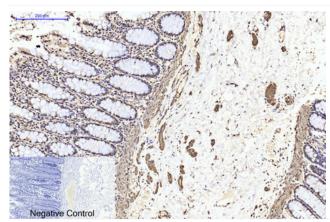
matters needing attention

Avoid repeated freezing and thawing!

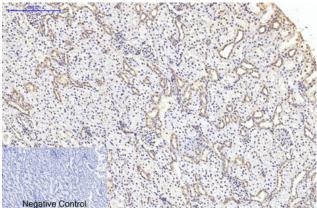
Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

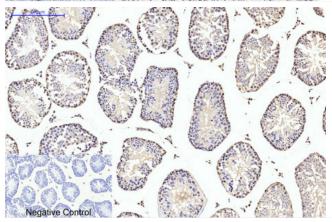
Products Images



Immunohistochemical analysis of paraffin-embedded Human-colon tissue. 1,β II tubulin Monoclonal Antibody(Mix) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



Immunohistochemical analysis of paraffin-embedded Rat-kidney tissue. 1, β II tubulin Monoclonal Antibody(Mix) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

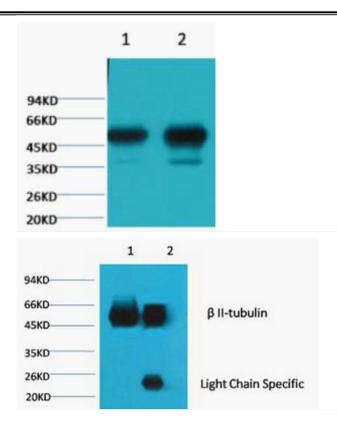


Immunohistochemical analysis of paraffin-embedded Mouse-testis tissue. $1,\beta$ II tubulin Monoclonal Antibody(Mix) was diluted at $1:200(4^{\circ}C, \text{overnight})$. 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

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Western blot analysis of 1) Mouse Brain tissue, 2) Rat Brain tissue, diluted at 1:100000.

1) Input: Mouse Brain Tissue Lysate 2) IP product: IP dilute 1: 200 Western blot analysis: primary antibody: TDY191 1: 10000 Secondary antibody: Goat anti-Mouse IgG, Light chain specific (S003), 1: 5000