



# Tubulin $\beta$ mouse mAb(PT0354)

<b>Catalog No</b>	YP-Ab-04881
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human
<b>Applications</b>	IHC-p;IF(paraffin section);WB
<b>Gene Name</b>	TUBB3 TUBB4
<b>Protein Name</b>	Tubulin $\beta$
<b>Immunogen</b>	Synthesized peptide derived from human Tubulin $\beta$
<b>Specificity</b>	This antibody detects endogenous levels of human Tubulin $\beta$
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Monoclonal, Mouse
<b>Purification</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Dilution</b>	IHC-p 1:100-300, WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	$\geq 90\%$
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	Tubulin beta-3 chain (Tubulin beta-4 chain;Tubulin beta-III)
<b>Observed Band</b>	
<b>Cell Pathway</b>	Cytoplasm, cytoskeleton . Cell projection, growth cone . Cell projection, lamellipodium . Cell projection, filopodium .
<b>Tissue Specificity</b>	Expression is primarily restricted to central and peripheral nervous system. Greatly increased expression in most cancerous tissues.
<b>Function</b>	
<b>Background</b>	
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images

