

Cat. No:	MAB-94802
Conjugate:	Unconjugated
Size:	100 ug
Clone:	TU-16
Concentration:	1mg/ml
Host:	Mouse
Isotype:	lgG1
Immunogen:	Peptide (C) 441-448 coupled to maleimide-activated keyhole limpet hemocyanin via cysteine added to the N-terminus of the neuron-specific peptide.
Reactivity:	Human,Mouse, Rat
Applications:	WesternBlot:1/5000 Immunohistochemistry:1/200-500
Molecular Weight:	50kDa
Purification:	Aff. Pur.
Synonyms:	beta 3 tubulin antibody CDCBM antibody TUBB3 antibody Tubulin beta III antibody
Background:	Tubulin is the major constituent of microtubules. It exists as a heterodimer consiting of an alpha and a beta subunit. TUBB3 plays a critical role in proper axon guidance and mantainance.
Form:	Liquid
Buffer:	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Storage:	Store at -20°C. Avoid repeated freeze-thaw cycles.

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