Product Data Sheet
α tubulin (Zebrafish Specific) Mouse Monoclonal Antibody

Product name:	α tubulin (Zebrafish Specific) Mouse Monoclonal Antibody
Cat number:	MABN86156
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Mouse
Isotype:	IgG
Reactivity:	Zebrafish
Applications:	WB 1:5000-1:10000
Molecular Weight:	52kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Purified antibody in PBS with 0.05% sodium azide and 50% glycerol.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Synonyms:	alpha-tubulin N-acetyltransferase; ATAT1; C6orf134; CF134; chromosome 6 open reading frame 134; DKFZp547J097; FLJ13158; LOC79969; MEC-17; MEC17; Nbla00487
Background:	Tubulin is one of several members of a small family of globular proteins. The tubulin superfamily includes five distinct families, the alpha-, beta-, gamma-, delta-, and epsilon-tubulins. The most common members of the tubulin family are alpha-tubulin and beta-tubulin, the proteins that make up microtubules. Each has a molecular weight of approximately 55 KD. Microtubules are assembled from dimers of alpha and beta-tubulin.