

## Anti-TUBB3 antibody (C-Term) (STJ97016)

STJ97016

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Tubulin Beta-3 Chain (C-Term) is suitable for use in Western Blot research applications.
<b>Applications</b>	WB
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Zebrafish, Fulvidraco, Blowfish

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
<b>Dilution Range</b>	WB 1:2000-5000
<b>Formulation</b>	PBS, pH 7.4, 0.5% BSA, 0.02% Sodium Azide and 50% Glycerol.
<b>Isotype</b>	IgG1
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	10381
<b>Gene Symbol</b>	TUBB3
<b>Uniprot ID</b>	TBB3_HUMAN
<b>Immunogen</b>	Synthetic peptide of Beta-Tubulin
<b>Immunogen Region</b>	C-Term
<b>Specificity</b>	TUBB3 monoclonal antibody (Tubulin Beta-3 Chain) binds to endogenous Tubulin Beta-3 Chain at the amino acid region C-Term.
<b>Immunogen Sequence</b>	



Western blot analysis of Zebrafish skeletal muscle, (Zebrafish Specific) diluted at 1:5000.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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