

## Anti-beta Tubulin antibody (C-Term) (STJ13100428)

STJ13100428

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-beta Tubulin (C-Term) is suitable for use in Immunohistochemistry and Western Blot research applications.
<b>Applications</b>	IHC/WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Mouse/Rat/Human/Xenopus/Zebrafish

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	IgG purified
<b>Dilution Range</b>	IHC, WB. A dilution of 1: 100 to 1: 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
<b>Formulation</b>	Lyophilised
<b>Isotype</b>	IgG
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
<b>Instruction</b>	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">203068</a>
<b>Gene Symbol</b>	<a href="#">TUBB</a>
<b>Uniprot ID</b>	<a href="#">TBB5_HUMAN</a>
<b>Immunogen</b>	A synthetic peptide from the c-terminal region of human Tubulin beta chain conjugated to blue carrier protein was used as the antigen. The peptide is homologous in many other species including rat, mouse, zebrafish and xenopus.
<b>Immunogen Region</b>	C-Term
<b>Specificity</b>	Specific for Tubulin beta chain.
<b>Immunogen Sequence</b>	