

## Anti-Alpha-tubulin antibody (1-80) [S4MR] (STJ11103694)

STJ11103694

### GENERAL INFORMATION

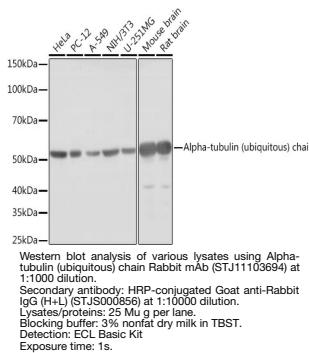
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	WB/IHC-P/IF/ICC/ELISA
<b>Applications</b>	Rabbit
<b>Host/Source</b>	Human/Mouse/Rat
<b>Reactivity</b>	

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	S4MR
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB:1:500-1:2000 IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<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>	10376
<b>Gene Symbol</b>	TUBA1B
<b>Uniprot ID</b>	TBA1B_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	1-80
<b>Specificity</b>	Recombinant fusion protein containing a sequence within amino acids 1-80 of human Alpha-tubulin (ubiquitous) chain (NP_006073.2).
<b>Immunogen Sequence</b>	MRECISIHVGQAGVQIGNAC WELYCLEHGIQPDGQMPSDK TIGGGDDSFNTFFSETGAGK HVPRAVFVDLEPTVIDVRT



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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