

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

STJ11103694

GENERAL INFORMATION

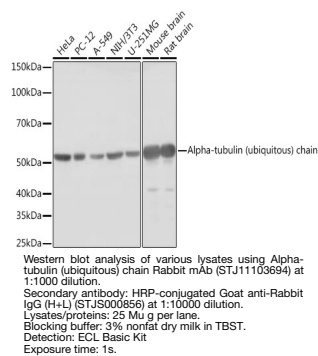
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S4MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	10376
Gene Symbol	TUBA1B
Uniprot ID	TBA1B_HUMAN
Immunogen	
Immunogen Region	1-80
Specificity	Recombinant fusion protein containing a sequence within amino acids 1-80 of human Alpha-tubulin (ubiquitous) chain (NP_006073.2).
Immunogen Sequence	MRECSIHVGQAGVQIGNAC WELYCLEHGIQPDGQMPSDK TIGGGDDSFNTFFSETGAGK HVPRAVFVDLEPTVIDEVRT



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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