

Anti-Phospho-TUBB3-Ser-172 antibody (STJA0005631)

STJA0005631

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Beta-Tubulin-Ser-172 is suitable for use in Western Blot and Immunocytochemistry research applications.
Applications	WB/ICC
Host/Source	Rabbit
Reactivity	Chicken/Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution	WB 1:1000
Range	ICC 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
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	10381
Gene Symbol	TUBB3
Uniprot ID	TBB3_HUMAN
Immunogen	Phospho-Beta III-Tubulin (Ser-172) synthetic peptide (coupled to KLH) corresponding to amino acid residues around serine 172 of human Beta III-Tubulin. This sequence is identical to similar regions in Beta I, Beta II, and Beta III-Tubulin isotypes, a
Immunogen Region	
Specificity	This antibody was cross-adsorbed to unphosphorylated Beta III-Tubulin (Ser-172) peptide before affinity purification using phospho-Beta III-Tubulin (Ser-172) peptide (without carrier). The antibody detects a 50 kDa* protein corresponding to the molec
Immunogen Sequence	