

Antibodies Product Datasheet

Product Name:	Tubulin α Antibody
Catalog Number:	C47438
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the C-terminal region of human Tubulin α .
Concentration:	1 mg/ml
Gene Name:	TUBA1A/TUBA1B
Protein Name:	Tubulin alpha-1A chain/Tubulin alpha-1B chain
Other Name:	TUBA1A; TUBA3; Tubulin alpha-1A chain; Alpha-tubulin 3; Tubulin B-alpha-1; Tubulin alpha-3 chain; TUBA1B; Tubulin alpha-1B chain; Alpha-tubulin ubiquitous; Tubulin K-alpha-1; Tubulin alpha-ubiquitous chain
Human Swiss Prot No.:	Q71U36/P68363
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.03% sodium azide.
Specificity:	Tubulin α Polyclonal Antibody detects endogenous levels of Tubulin α protein.
Storage and Stability:	-20°C/1 year