

Tubulin α Polyclonal Antibody

Swiss-Prot No.:	Q71U36/P68363/Q9BQE3/Q13748/P68366
Applications:	WB,IHC,ELISA
Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Tubulin α around the non-acetylation site of K163.
Specificity/Sensitivity:	Tubulin α Polyclonal Antibody detects endogenous levels of Tubulin α protein only when non-acetylation at K163.
Other Names:	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; TUBA1C; TUBA6; Tubulin alpha-1C chain; Alpha-tubul
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	100 70 55 40 35 25
	Western Blot analysis of PC12 cells using Tubulin α Polyclonal Antibody.
Gene Name:	TUBA1A/TUBA1B/TUBA1C/TUBA3C/TUBA4A
Dilution:	Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in other applications.