

## Tubulin β Polyclonal Antibody

Swiss-Prot No.:	Q13509
Molecular Weight:	50.433
Applications:	WB,IHC,IF,ELISA
Reactivity:	Mouse,Rat
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 mouse Tubulin $\beta$ . at AA rangle: 370-450
Specificity/Sensitivity:	Tubulin $\beta$ Polyclonal Antibody detects endogenous levels of Tubulin $\beta$ protein.
Other Names:	TUBB3; TUBB4; Tubulin beta-3 chain; Tubulin beta-4 chain; Tubulin beta-III
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

	(kD) 117- 3urkat K562 (rouse train) 85-  Tubulin β  48- 34- 26- 19-
	Western Blot analysis of various cells using Tubulin β Polyclonal Antibody
Gene Name:	TUBB3
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.