

Acetyl-Tubulin α (K40) Polyclonal Antibody

OVERVIEW

CATALOG NO.	PTX10113	SYNONYMS
SIZE	100 ug	TUBA1A; TUBA3; Tubulin alpha-1A chain; Alpha-tubulin 3; Tubulin B-alpha-1; Tubulin alpha-3 chain;
HOST	Rabbit	TUBA1B; Tubulin alpha-1B chain; Alpha-tubulin ubiquitous; Tubulin K-alpha-1; Tubulin alpha-ubiquitous chain; TUBA1C; TUBA6; Tubulin alpha-6 chain; TUBA3C; TUB

PRODUCT INFORMATION

GENE NAME	TUBA1A/TUBA1B/TUBA1C/TUBA3C/TUBA4A
PROTEIN NAME	Tubulin alpha-1A chain/Tubulin alpha-1B chain/Tubulin alpha-1C chain/Tubulin alpha-3C/D chain/Tubulin alpha-4A chain
IMMUNOGEN	Synthesized peptide derived from the human Tubulin α around the acetylation site of K40.

APPLICATIONS AND STORAGE

SPECIES REACTIVITY	Human, Mouse, Rat
TESTED APPLICATIONS	WB,IHC,ELISA
RECOMMENDED DILUTION	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet tested in other applications.
DELIVERY CONDITIONS	Blue Ice
STABILITY & STORAGE	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. 4°C for short term (1 week), store at -20°C to -80°C for long term (1 year); Avoid repeated freeze-thaw cycles

For research use only.