

# Tubulin $\beta$ (Acetyl Lys379) rabbit pAb

Cat No.:ES20135

For research use only

## Overview

Product Name	Tubulin $\beta$ (Acetyl Lys379) rabbit pAb
Host species	Rabbit
Applications	WB; ELISA
Species	Human;Mouse;Rat
Cross-Reactivity	
Recommended dilutions	WB 1:1000-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human Tubulin $\beta$ (Acetyl Lys379)
Specificity	This antibody detects endogenous levels of Human,Mouse,Rat Tubulin $\beta$ (Acetyl Lys379)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Tubulin $\beta$ (Acetyl Lys379)
Gene Name	TUBB2A TUBB2
Cellular localization	Cytoplasm, cytoskeleton .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	50kD
Human Gene ID	7280
Human Swiss-Prot Number	Q13885/Q9BVA1/Q13509/P04350/P68371/P07437/Q9BUF5/
Alternative Names	Tubulin beta-2A chain
Background	Microtubules, key participants in processes such as mitosis and intracellular transport, are composed of heterodimers of alpha- and beta-tubulins. The protein encoded by this gene is a beta-tubulin. Defects in this gene are associated with complex cortical dysplasia with other brain malformations-5. Two transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Jul 2015],

