

Tubulin beta (Acetyl Lys379) Rabbit Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP13269

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

 $\begin{tabular}{ll} \textbf{Immunogen} & Synthesized peptide derived from human Tubulin β (Acetyl Lys379) \\ \end{tabular}$

Mol wt 48950

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Tubulin beta

Synonyms Tubulin β ;Acetyl Lys379; Tubulin beta-2A chain

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

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.

Recommended Dilution

WB: 1: 1000 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year