alpha Tubulin Polyclonal Antibody

Catalog Number: E-AB-40510



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Mouse, Rat, Zebrafish

Immunogen Synthetic peptide corresponding to human TUBA protein

Host Rabbit
Isotype IgG

Purification Antigen Affinity Purification

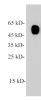
Conjugation Unconjugated

Formulation PBS with 0.02% sodium azide, 50% glycerol,pH 7.4

Applications Recommended Dilution

WB 1:1000-2000

Data



Western blot of Zebrafish whole lysates with anti-TUBA polyclonal antibody at dilution of 1:1000.

> Observed Mw:55kDa Calculated Mw:55kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

Tubulin is a highly conserved $\alpha\beta$ dimeric proteinpresent and is essential for all eukaryotes. $\alpha\beta$ -Tubulin dimers assemble intomicrotubules, dynamic polymers important in a variety of functions, mostnoticeably, mitosis. Tubulin assembly and disassembly are 1

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