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

buffer PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

Applications Recommended Director	Applications	Recommended Diluti
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WB 1:1000-2000

Data



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

Observed-MV:55 kDa Calculated-MV:55 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

Tubulin is a highly conserved $\alpha\beta$ dimeric protein present and is essential for all eukaryotes. $\alpha\beta$ -Tubulin dimers assemble intomic rotubules, dynamic polymers important in a variety of functions, most noticeably, mitosis. Tubulin assembly and disassembly are 1

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