

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

For Research Use Only

A Reliable Research Partner in Life Science and Medicine

Toll-free: 1-888-852-8623

Web: www.elabscience.com

Tel: 1-832-243-6086

Email: techsupport@elabscience.com

Fax: 1-832-243-6017