alpha Tubulin Polyclonal Antibody

catalog number: **E-AB-40510**

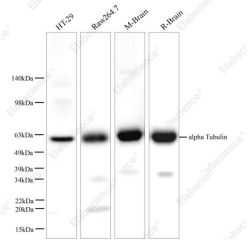
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Mouse;Rat;Zebrafish
Immunogen	Synthetic peptide corresponding to human TUBA protein
Host	Rabbit
Isotype	Rabbit IgG
Purification	Antigen Affinity Purification
Buffer	PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

Applications	Recommended Dilution
	1:1000-1:2000

Data



Western blot with Anti alpha Tubulin Polyclonal Antibody at dilution of 1:1000. Lane 1:HT-29 cell lysate,Lane 2:Raw264.7 cell lysate, Lane 3:Mouse Brain tissue lysate,Lane 4:Rat Brain tissue lysate.

Observed-MW:55 kDa

Calculated-MW:55 kDa

Preparation & 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 αβ dimeric proteinpresent and is essential for all eukaryotes. αβ-Tubulin dimers assemble intomicrotubules, dynamic polymers important in a variety of functions, mostnoticeably, mitosis. Tubulin assembly and disassembly are l

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