

**Acetyl-Alpha Tubulin (Lys40) (9B8) monoclonal antibody**

Catalog: MB3252

Host: Mouse

Reactivity: Human,Rat,Mouse

**BackGround:**

TUBA1A Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha-chain.

**Product:**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Molecular Weight:**

Calculated MW: 50 kDa; Observed MW: 50 kDa

**Swiss-Prot:**

P68363

**Purification&Purity:**

Affinity Purified

**Applications:**

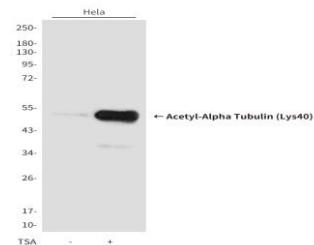
WB: 1/500-1/1000 IHC: 1/50-1/100

**Storage&Stability:**

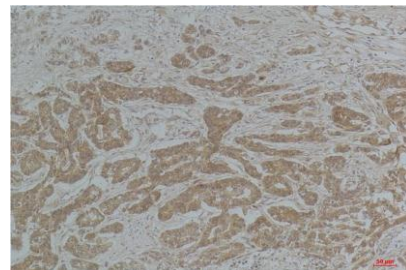
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Isotype:**

IgG1

**DATA:**

Western blot analysis of Acetyl-Alpha Tubulin in HeLa, untreated or treated with TSA, using Acetyl-Alpha Tubulin antibody.



Immunohistochemistry analysis of paraffin-embedded Human Breast Carcinoma using a-tubulin antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Immunohistochemistry analysis of paraffin-embedded mouse Brain Tissue using a-tubulin antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

**Note:**

For research use only, not for use in diagnostic procedure.

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