

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Acetyl-Alpha Tubulin (Lys40) (6B5) monoclonal antibody

Catalog: MB3345 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

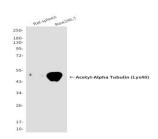
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Isotype:

IgG1

DATA:



Western blot analysis of Acetyl- α -Tubulin in rat spleen, Raw246.7 ly-sates using Acetyl- α -Tubulin antibody.



Western blot analysis of Acetyl Alpha Tubulin in 293, C6 lysates using Acetyl- α -Tubulin antibody.

Immunohistochemistry analysis of paraffin-embedded Human Brain Tissue usinga-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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