

Product Datasheet

Acetyl-Alpha-Tubulin (Lys40) (6B5) Mouse mAb



Catalog No: AB3649

Reactivity: Human, Mouse, Rat

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Isotype: Mouse IgG1

Applications: WB, IHC

Information

UniProt ID: P68363

All Names: alpha tubulin 2; B alpha 1; H2 alpha; Hum a tub 1; TUBA1; TUBA1A; Tubulin alpha 1chain

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 52kDa

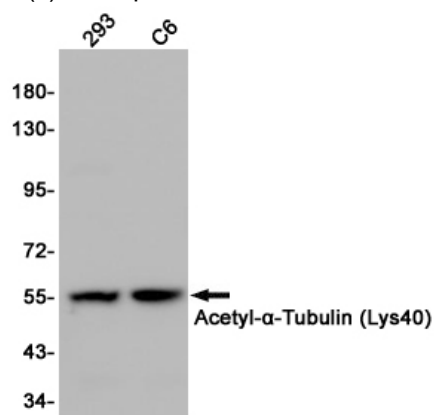
Application

WB: 1/500-1/1000

IHC: 1/50-1/100

Background

Swiss-Prot Acc.P68363.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. SitesFeature keyPosition(s)Description



Western blot analysis of AcetylAlpha Tubulin (Lys40) in 293, C6 lysates using AcetylalphaTubulin (Lys40) (6B5) antibody.

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