

beta III Tubulin (3H2) monoclonal antibody

Catalog: MB3214

Host: Mouse

Reactivity: Human, Mouse, Rat

BackGround:

TUBB3 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. TUBB3 plays a critical role in proper axon guidance and maintenance.

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:

Q13509

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000

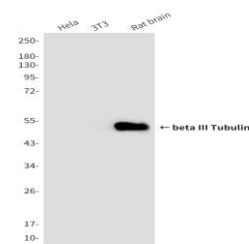
Storage&Stability:

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 beta III Tubulin in various cell lines using β 3Tubulin antibody.

Western blot analysis of beta III Tubulin in mouse brain, rat brain lysates using beta III Tubulin antibody.

Note:

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

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