

PRODUCT DATA SHEET

Bioworld Technology,Inc.

beta Tubulin Recombinant Rabbit mAb

Catalog: BS42643 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a beta tubulin protein. This protein forms a dimer with alpha tubulin and acts as a structural component of microtubules. Mutations in this gene cause cortical dysplasia, complex, with other brain malformations 6. Alternative splicing results in multiple splice variants. There are multiple pseudogenes for this gene on chromosomes 1, 6, 7, 8, 9, and 13. [provided by RefSeq, Jun 2014]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

50 kDa

Swiss-Prot:

P07437

Purification&Purity:

Affinity Purification

Applications:

WB: 1:5000
br />IHC: 1:200

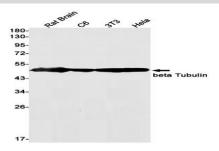
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot detection of beta Tubulin in Rat Brain,C6,3T3,Hela cell lysates using beta Tubulin antibody(1:1000 diluted).

Note:

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

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