

PRODUCT DATA SHEET

Bioworld Technology,Inc.

beta IV Tubulin Recombinant Rabbit mAb

Catalog: BS45073 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a member of the beta tubulin family. Beta tubulins are one of two core protein families (alpha and beta tubulins) that heterodimerize and assemble to form microtubules. Mutations in this gene cause hypomyelinating leukodystrophy-6 and autosomal dominant torsion dystonia-4. Alternate splicing results in multiple transcript variants encoding different isoforms. A pseudogene of this gene is found on chromosome X. [provided by RefSeq, Jan 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:

P04350

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
IHC: 1:200-1:1000
ICC/IF: 1:200-1:500
FC: 1:100-1:200

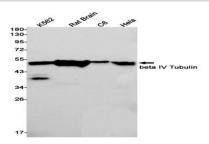
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot detection of beta IV Tubulin in K562,Rat Brain,C6,Hela cell lysates using beta IV Tubulin antibody(1:1000 diluted).

Note:

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

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