

PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



Tubulin β (4D9) Peptide

Cat No.: BS1482MP

Background

Microtubules are constituent parts of the mitotic apparatus, cilia, flagella, and elements of the cytoskeleton. They consist principally of 2 soluble proteins, alpha- and beta-tubulin, each of about 55,000 Da.

Antibodies against beta Tubulin are useful as loading controls for Western Blotting. However it should be noted that levels of beta Tubulin may not be stable in certain cells.

Swiss-Prot

Q13509

Applications

Blocking

Specificity

This peptide can be used with studies using BS1482M Tubulin β (4D9) mAb.

Purification & Purity

Synthetic peptide Tubulin β (4D9). (Note: the amino acid sequence is proprietary). The purity is > 98%.

Product

1 mg/ml in DI water.

Storage & Stability

Store at 4 °C short term. Aliquot and store at -20 °C long term.

Avoid freeze-thaw cycles.

Research Use

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