

TUBB

Reactivity: Human Mouse Rat

Tested applications: WB IHC ICC IF FC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 ICC 1:50 - 1:200 IF 1:50 - 1:200
FC 1:10 - 1:50

Calculated MW: 50 kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human TUBB

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

M40; TUBB1; TUBB5; CDCBM6; CSCSC1; OK/SW-cl.56;

Catalog #: A11464

Antibody Type:

Monoclonal Antibody

Species: Rabbit

Gene ID: 203068

Isotype: IgG

Swiss Prot: P07437

Purity: Affinity purification

For research use only.

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.

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