



β -Tubulin mouse mAb(5G3) antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (kD): |
|--------------|---------|-----------------|---------------|
| A41014 | Mouse | 1 mg/ml | 55 kD |

| | |
|-----------------------|--|
| Applications | WB,IF,IHC |
| Reactivity | Human,Rat,Mouse,Mk,Dg,Ch,Hamster,Rb,sheep,Insect,Yeast |
| Dilution | WB: 1:5000 IHC: 1:200 IF 1:200 |
| Storage | -20°C/1 year |
| Specificity | The antibody detects endogenous β -tubulin protein. |
| Source / Purification | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen. |
| Immunogen | Synthetic Peptide of β -Tubulin |
| Uniprot No | Q13509 |
| Alternative names | TUBB3; TUBB4; Tubulin beta-3 chain; Tubulin beta-4 chain; Tubulin beta-III |
| Form | PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol. |
| Clonality | Monoclonal |
| Isotype | |
| Conjugation | |
| Background | tubulin beta 3 class III(TUBB3) Homo sapiens This gene encodes a class III member of the beta tubulin protein family. Beta tubulins are one of two core protein families (alpha and beta tubulins) that heterodimerize and assemble to form microtubules. Th |
| Other | nucleus,cytoplasm,microtubule,axon,dendrite,neuronal cell body,extracellular exosome,cell periphery, |

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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