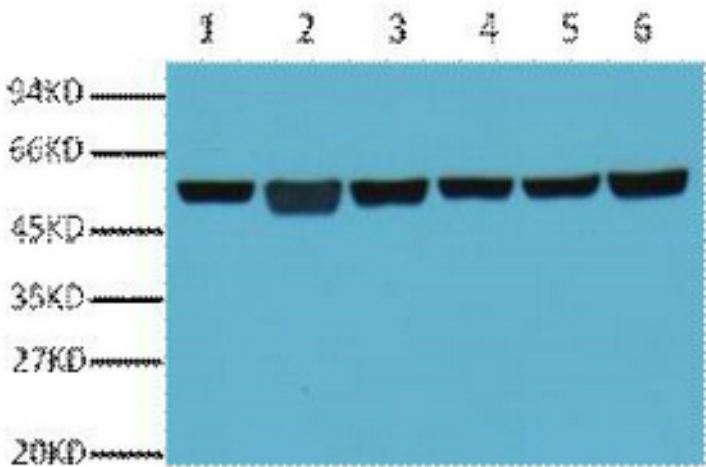




β -Tubulin Monoclonal Antibody

| | |
|--------------------------|--|
| Swiss-Prot No.: | Q13509 |
| Molecular Weight: | 50.433 |
| Applications: | WB, IHC |
| Reactivity: | H, R, M, Mk, Dg, Ch, Hm, Rb, Sh, Insect, Yeast |
| Purification: | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen. |
| Immunogen: | Synthetic Peptide |
| Specificity/Sensitivity: | The antibody detects endogenous β -tubulin protein. |
| Other Names: | TUBB3; TUBB4; Tubulin beta-3 chain; Tubulin beta-4 chain; Tubulin beta-III |
| Storage/Stability: | -20°C/1 year |
| Source: | Mouse |
| Form of Antibody: | PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol. |
| Protein Concentration: | 1 mg/ml |

| | |
|-------------------|---|
| |  |
| | Western blot analysis of A549 (1), Rat brain (2), Mouse brain (3), Chicken lung (4) and Rabbit testis (5), Sheep muscle (6), diluted at 1:5000. |
| Gene Name: | TUBB3 |
| Dilution: | WB: 1:5000 IHC: 1:200 |