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| Product name: | Phospho-alpha Tubulin (Tyr272) Rabbit Monoclonal Antibody |
| Cat number: | MABN03889 |
| Conjugate: | Unconjugated |
| Size: | 100µL |
| Clone: | Monoclonal |
| Concentration: | 1mg/ml |
| Host: | Rabbit |
| Isotype: | IgG |
| Immunogen: | A synthetic Phosphorylated peptide corresponding to residues target protein |
| Reactivity: | Human |
| Applications: | WB 1:500-1:1000,ICC/IF 1:50-1:200 |
| Molecular Weight: | Calculated MW: 50 kDa; Observed MW: 54 kDa |
| Purification: | Affinity Chromatography |
| Form: | Liquid |
| Buffer: | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage: | Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles. |
| Background: | TUBA1A Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha-chain. |