

|                          |   |
|--------------------------|---|
| <b>Cat. No:</b>          | MABN87143   |
| <b>Conjugate:</b>        | Unconjugated  |
| <b>Size:</b>             | 100µL   |
| <b>Clone:</b>            | Monoclonal  |
| <b>Concentration:</b>    | 1mg/ml  |
| <b>Host:</b>             | Rabbit  |
| <b>Isotype:</b>          | IgG   |
| <b>Immunogen:</b>        | A synthetic peptide of human TUBA1B   |
| <b>Reactivity:</b>       | Human,Mouse,Rat   |
| <b>Applications:</b>     | WB 1:5000-1:50000,IHC 1:200-1:2000,ICC/IF 1:20-1:50,FC 1:10-1:100   |
| <b>Molecular Weight:</b> | Calculated MW:50 kDa; Observed MW:50 kDa  |
| <b>Purification:</b>     | Affinity Purification   |
| <b>Synonyms:</b>         | K-ALPHA-1   |
| <b>Background:</b>       | Tubulin is the major constituent of microtubules  |
| <b>Form:</b>             | Liquid  |
| <b>Buffer:</b>           | Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. |
| <b>Storage:</b>          | Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.  |

**For Research use only  
IMMUNOLOGICAL SCIENCES**