



# RB3 Monoclonal Antibody

|                                  |   |
|----------------------------------|---|
| <b>Catalog No</b>                | YP-mAb-04111  |
| <b>Isotype</b>                   | IgG   |
| <b>Reactivity</b>                | Human;Mouse;Rat   |
| <b>Applications</b>              | WB  |
| <b>Gene Name</b>                 | STMN4   |
| <b>Protein Name</b>              | Stathmin-4  |
| <b>Immunogen</b>                 | The antiserum was produced against synthesized peptide derived from human STMN4. AA range:140-189                                 |
| <b>Specificity</b>               | RB3 Monoclonal Antibody detects endogenous levels of RB3 protein.   |
| <b>Formulation</b>               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| <b>Source</b>                    | Monoclonal, Mouse,IgG   |
| <b>Purification</b>              | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.              |
| <b>Dilution</b>                  | WB 1:500-1:2000   |
| <b>Concentration</b>             | 1 mg/ml   |
| <b>Purity</b>                    | ≥90%  |
| <b>Storage Stability</b>         | -20°C/1 year  |
| <b>Synonyms</b>                  | STMN4; Stathmin-4; Stathmin-like protein B3; RB3  |
| <b>Observed Band</b>             | 22kD  |
| <b>Cell Pathway</b>              | Golgi apparatus . Cell projection, growth cone . Cell projection, axon .  |
| <b>Tissue Specificity</b>        | Amygdala,Brain,   |
| <b>Function</b>                  | similarity:Belongs to the stathmin family.,   |
| <b>Background</b>                | similarity:Belongs to the stathmin family.,   |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!  |
| <b>Usage suggestions</b>         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |



## Products Images

