



# Stathmin (ABT383) Mouse mAb

|                                  |                                                                                                                                                                                                                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                | YP-Ab-15209                                                                                                                                                                                                                                                                                  |
| <b>Isotype</b>                   | IgG                                                                                                                                                                                                                                                                                          |
| <b>Reactivity</b>                | Human                                                                                                                                                                                                                                                                                        |
| <b>Applications</b>              | IHC                                                                                                                                                                                                                                                                                          |
| <b>Gene Name</b>                 | STMN1 C1orf215 LAP18 OP18                                                                                                                                                                                                                                                                    |
| <b>Protein Name</b>              | C1orf215;Lag;LAP 18;LAP18;Leukemia associated phosphoprotein p18;Leukemia-associated phosphoprotein p18;Metablastin;Oncoprotein 18;OP 18;Op18;p18;p19;Phosphoprotein 19;Phosphoprotein p19;pp17;pp19;PR22;Pr22 protein;Prosolin;Protein Pr22;SMN;Stathmin;Stathmin1;STMN 1;Stmn1;STMN1_HUMAN |
| <b>Immunogen</b>                 | Synthesized peptide derived from human Stathmin                                                                                                                                                                                                                                              |
| <b>Specificity</b>               | The antibody can specifically recognize human Stathmin protein.                                                                                                                                                                                                                              |
| <b>Formulation</b>               | PBS, pH7.2, 0.03% Porcolin 300, containing stabilizing protein                                                                                                                                                                                                                               |
| <b>Source</b>                    | Monoclonal Mouse IgG3, kappa                                                                                                                                                                                                                                                                 |
| <b>Purification</b>              | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.                                                                                                                                                                                   |
| <b>Dilution</b>                  | IHC-p 1:200-400,                                                                                                                                                                                                                                                                             |
| <b>Concentration</b>             | 1 mg/ml                                                                                                                                                                                                                                                                                      |
| <b>Purity</b>                    | ≥90%                                                                                                                                                                                                                                                                                         |
| <b>Storage Stability</b>         | -20°C/1 year                                                                                                                                                                                                                                                                                 |
| <b>Synonyms</b>                  | C1orf215;Lag;LAP 18;LAP18;Leukemia associated phosphoprotein p18;Leukemia-associated phosphoprotein p18;Metablastin;Oncoprotein 18;OP 18;Op18;p18;p19;Phosphoprotein 19;Phosphoprotein p19;pp17;pp19;PR22;Pr22 protein;Prosolin;Protein Pr22;SMN;Stathmin;Stathmin1;STMN 1;Stmn1;STMN1_HUMAN |
| <b>Observed Band</b>             |                                                                                                                                                                                                                                                                                              |
| <b>Cell Pathway</b>              | Cytoplasmic                                                                                                                                                                                                                                                                                  |
| <b>Tissue Specificity</b>        | Tonsil                                                                                                                                                                                                                                                                                       |
| <b>Function</b>                  |                                                                                                                                                                                                                                                                                              |
| <b>Background</b>                |                                                                                                                                                                                                                                                                                              |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!                                                                                                                                                                                                                                                         |

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**