



# RRP7A Monoclonal Antibody

|                                  |   |
|----------------------------------|---|
| <b>Catalog No</b>                | YP-mAb-02228  |
| <b>Isotype</b>                   | IgG   |
| <b>Reactivity</b>                | Human;Mouse;Rat   |
| <b>Applications</b>              | WB  |
| <b>Gene Name</b>                 | RRP7A   |
| <b>Protein Name</b>              | Ribosomal RNA-processing protein 7 homolog A/B  |
| <b>Immunogen</b>                 | Synthesized peptide derived from the C-terminal region of human RRP7A.  |
| <b>Specificity</b>               | RRP7A Monoclonal Antibody detects endogenous levels of RRP7A 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>                  | RRP7A; CGI-96; Ribosomal RNA-processing protein 7 homolog A; Gastric cancer antigen Zg14; RRP7B; Putative ribosomal RNA-processing protein 7 homolog B; Putative gastric cancer antigen Zg14-like protein |
| <b>Observed Band</b>             | 32kD  |
| <b>Cell Pathway</b>              | Nucleus, nucleolus . Cell projection, cilium . Cytoplasm, cytoskeleton, microtubule organizing center, centrosome .   |
| <b>Tissue Specificity</b>        | Expressed in the apical radial glial cells in the developing brain.   |
| <b>Function</b>                  | caution:Could be the product of a pseudogene.,similarity:Belongs to the RRP7 family.,similarity:Contains 1 RRM (RNA recognition motif) domain.,   |
| <b>Background</b>                | caution:Could be the product of a pseudogene.,similarity:Belongs to the RRP7 family.,similarity:Contains 1 RRM (RNA recognition motif) domain.,   |
| <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



Western Blot analysis of various cells using RRP7A Monoclonal Antibody