





PTMA Monoclonal Antibody

| Catalog No | YP-mAb-07720 |
|---------------------------|--|
| Isotype | IgG |
| Reactivity | Human;Mouse |
| Applications | WB |
| Gene Name | PTMA TMSA |
| Protein Name | Prothymosin alpha [Cleaved into: Thymosin alpha-1] |
| Immunogen | Synthesized peptide derived from part region of human protein AA range: 1-50 |
| Specificity | PTMA Monoclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Monoclonal, Mouse,IgG |
| Purification | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-1:2000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 12kD |
| Cell Pathway | Nucleus. |
| Tissue Specificity | Blood,Brain,Cerebellum,Cervix,Epithelium,Fetal thymus,Liver,Lung,Pancreas,PNS,Prima |
| Function | function:Prothymosin alpha may mediate immune function by conferring resistance to certain opportunistic infections.,PTM:Covalently linked to a small RNA of about 20 nucleotides.,similarity:Belongs to the pro/parathymosin family., |
| Background | function:Prothymosin alpha may mediate immune function by conferring resistance to certain opportunistic infections.,PTM:Covalently linked to a small RNA of about 20 nucleotides.,similarity:Belongs to the pro/parathymosin family., |
| matters needing attention | Avoid repeated freezing and thawing! |
| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |
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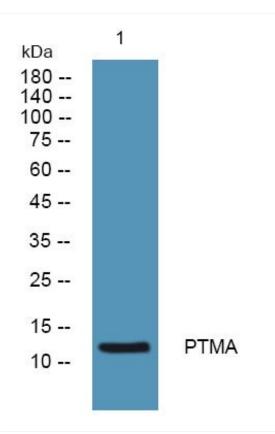












Western Blot analysis of various cells using PTMA Monoclonal Antibody