





RGS22 Monoclonal Antibody

| Catalog No | YP-mAb-06075 |
|---------------------------|--|
| Isotype | IgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB |
| Gene Name | RGS22 |
| Protein Name | Regulator of G-protein signaling 22 (RGS22) |
| Immunogen | Synthesized peptide derived from human protein . at AA range: 320-400 |
| Specificity | RGS22 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 | 139kD |
| Cell Pathway | Cytoplasm . Nucleus . Expressed in the cytoplasm of spermatogonia and spermatocytes. In spermatids, also expressed in the nucleus. |
| Tissue Specificity | Testis-specific. Expressed in Leydig cells and spermatogenic cells from the spermatogonia to spermatid stages (at protein level). |
| Function | function:Inhibits signal transduction by increasing the GTPase activity of G proteir alpha subunits thereby driving them into their inactive GDP-bound form.,similarity:Contains 2 RGS domains., |
| Background | function:Inhibits signal transduction by increasing the GTPase activity of G proteir alpha subunits thereby driving them into their inactive GDP-bound form.,similarity:Contains 2 RGS domains., |
| 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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