



mPR γ Monoclonal Antibody

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| Catalog No | YP-mAb-03317 |
| Isotype | IgG |
| Reactivity | Human;Mouse;Rat |
| Applications | WB |
| Gene Name | PAQR5 |
| Protein Name | Membrane progestin receptor gamma |
| Immunogen | The antiserum was produced against synthesized peptide derived from human MPRG. AA range:281-330 |
| Specificity | mPR γ Monoclonal Antibody detects endogenous levels of mPR γ protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA 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 | $\geq 90\%$ |
| Storage Stability | -20°C/1 year |
| Synonyms | PAQR5; MPRG; Membrane progestin receptor gamma; mPR gamma; Progestin and adipoQ receptor family member 5; Progestin and adipoQ receptor family member V |
| Observed Band | 38kD |
| Cell Pathway | Cell membrane ; Multi-pass membrane protein . |
| Tissue Specificity | Expressed in the brain, lung, kidney, colon, adrenal and lung. |
| Function | function:Steroid membrane receptor. Binds progesterone. May be involved in oocyte maturation.,similarity:Belongs to the ADIPOR family.,tissue specificity:Expressed in the kidney, colon, adrenal and lung., |
| Background | function:Steroid membrane receptor. Binds progesterone. May be involved in oocyte maturation.,similarity:Belongs to the ADIPOR family.,tissue specificity:Expressed in the kidney, colon, adrenal and lung., |
| 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.

Products Images

