



mPR α Monoclonal Antibody

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| Catalog No | BYmab-03316 |
| Isotype | IgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB |
| Gene Name | PAQR7 |
| Protein Name | Membrane progesterin receptor alpha |
| Immunogen | The antiserum was produced against synthesized peptide derived from human MPRA. AA range:297-346 |
| Specificity | mPR α Monoclonal Antibody detects endogenous levels of mPR α 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 1:500-2000 |
| Concentration | 1 mg/ml |
| Purity | $\geq 90\%$ |
| Storage Stability | -20°C/1 year |
| Synonyms | PAQR7; MRPA; Membrane progesterin receptor alpha; mPR alpha; Progesterin and adipoQ receptor family member 7; Progesterin and adipoQ receptor family member VII |
| Observed Band | 40kD |
| Cell Pathway | Cell membrane ; Multi-pass membrane protein . |
| Tissue Specificity | Expressed in a wide range of tissues including ovary, testis, placenta, uterus and bladder. |
| Function | function:Steroid membrane receptor. Binds progesterone in vitro. May be involved in oocyte maturation.,similarity:Belongs to the ADIPOR family.,tissue specificity:Expressed in ovary, testis, placenta, uterus and bladder., |
| Background | function:Steroid membrane receptor. Binds progesterone in vitro. May be involved in oocyte maturation.,similarity:Belongs to the ADIPOR family.,tissue specificity:Expressed in ovary, testis, placenta, uterus and bladder., |

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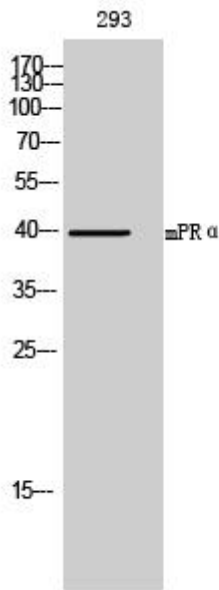
matters needing attention

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



Western Blot analysis of various cells using mPR α Monoclonal Antibody