

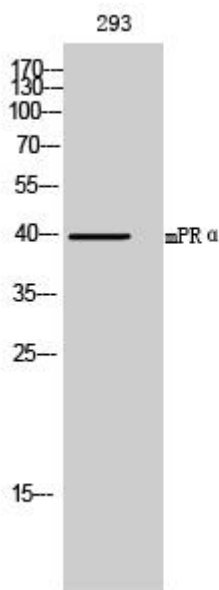


mPR α Monoclonal Antibody

Catalog No	YP-mAb-03316
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	PAQR7
Protein Name	Membrane progestin 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 1:500-1:2000
Concentration	1 mg/ml
Purity	$\geq 90\%$
Storage Stability	-20°C/1 year
Synonyms	PAQR7; MRPA; Membrane progestin receptor alpha; mPR alpha; Progestin and adipoQ receptor family member 7; Progestin 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.,
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