

Product Name: mPR γ Rabbit Polyclonal Antibody**Catalog #: APRab14070**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ELISA
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:50-1:300,ELISA 1:2000-1:20000
Molecular Weight	38kDa

Antigen Information

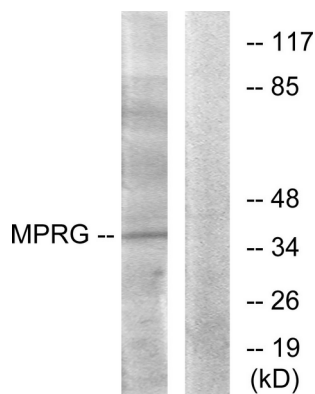
Gene Name	PAQR5
Alternative Names	PAQR5; MPRG; Membrane progesterin receptor gamma; mPR gamma; Progesterin and adipoQ receptor family member 5; Progesterin and adipoQ receptor family member V
Gene ID	54852.0
SwissProt ID	Q9NXX6
Immunogen	The antiserum was produced against synthesized peptide derived from human MPRG. AA range:281-330

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., 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.,

Research Area

Image Data



Western blot analysis of lysates from HUVEC cells, using MPRG Antibody. The lane on the right is blocked with the synthesized peptide.