

Anti-mP gamma antibody



Description Rabbit polyclonal to mPRgamma.

Model STJ94191

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IF, WB

Immunogen Synthesized peptide derived from human mPRgamma

Immunogen Region 260-340 aa, C-terminal

Gene ID <u>54852</u>

Gene Symbol PAQR5

Dilution range WB 1:500-1:2000IF 1:200-1:1000ELISA 1:5000

Specificity mPRgamma Polyclonal Antibody detects endogenous levels of mPRgamma

protein.

Tissue Specificity Expressed in the brain, lung, kidney, colon, adrenal and lung.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Membrane progestin receptor gamma mPR gamma Membrane progesterone

P4 receptor gamma Membrane progesterone receptor gamma Progesterone and adipoQ receptor family member 5 Progestin and adipoQ receptor family

member 5 Pro

Molecular Weight 38 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:29645OMIM:607781

Alternative Names Membrane progestin receptor gamma mPR gamma Membrane progesterone

P4 receptor gamma Membrane progesterone receptor gamma Progesterone and adipoQ receptor family member 5 Progestin and adipoQ receptor family

member 5 Pro

Function Steroid membrane receptor. Binds progesterone. May be involved in oocyte

maturation.

Cellular Localization Membrane

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