

Anti-MPRB antibody



Description Unconjugated Rabbit polyclonal to MPRB

Model STJ192814

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, WB

Immunogen Synthesized peptide derived from human MPRB protein.

Immunogen Region 280-360aa

Gene ID 85315

Gene Symbol PAQR8

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity MPRB Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Expressed in brain and spinal cord. Also expressed in kidney and testis.

Purification MPRB 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 beta mPR beta Lysosomal membrane protein in

brain 1 Membrane progesterone P4 receptor beta Membrane progesterone receptor beta Progesterone and adipoQ receptor family member 8 Progestin

and a

Molecular Weight 38 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

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

Concentration 1 mg/ml

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

Database Links HGNC:15708OMIM:607780

Alternative Names Membrane progestin receptor beta mPR beta Lysosomal membrane protein in

brain 1 Membrane progesterone P4 receptor beta Membrane progesterone receptor beta Progesterone and adipoQ receptor family member 8 Progestin

and a

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

maturation.

Cellular Localization Cell membrane. Colocalizes with a lysosomal protein CTSD/cathepsin D.

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