



PRODUCT DATA SHEET

Bioworld Technology, Inc.

GPR61 polyclonal antibody

Catalog: BS33285

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

G protein-coupled receptor 61: Orphan G protein-coupled receptor. Constitutively activates the G(s)-alpha/cAMP signaling pathway. Shows a reciprocal regulatory interaction with the melatonin receptor MTNR1B most likely through receptor heteromerization. May be involved in the regulation of food intake and body weight (By similarity)

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~49.3 kDa

Swiss-Prot:

Q9BZJ8

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of GPR61 protein

DATA:

Note:

For research use only, not for use in diagnostic procedure.

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