

# PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

# **GPR82** polyclonal antibody

Catalog: BS62580 Host: Rabbit Reactivity: Human, Rat

### **BackGround:**

Probable G-protein coupled receptor 82 encoded by GPR82 is an orphan G protein-coupled receptor of unknown function. Probable G-protein coupled receptor 82 is a member of a family of proteins that contain seven transmembrane domains and transduce extracellular signals through heterotrimeric G proteins.

#### **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

### **Molecular Weight:**

~ 35 kDa

#### **Swiss-Prot:**

Q96P67

# **Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

# **Applications:**

WB:1:500~1:1000

### Storage&Stability:

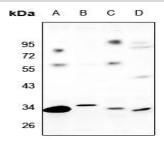
Store at 4 ℃ short term. Aliquot and store at -20 ℃ long

term. Avoid freeze-thaw cycles.

# **Specificity:**

GPR82 polyclonal antibody detects endogenous levels of GPR82 protein.

#### **DATA:**



Western blot (WB) analysis of GPR82 polyclonal antibody at 1:500 dilution

LaneA: A549 whole cell lysate

LaneB:Hela whole cell lysate

LaneC:PMVEC whole cell lysate

LaneD:MCF-7 whole cell lysate

#### Note:

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

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