

PRODUCT DATA SHEET

Bioworld Technology,Inc.

GPR87 polyclonal antibody

Catalog: BS61880 Host: Rabbit Reactivity: Human

BackGround:

G protein-coupled receptors play a role in cell communication. They are characterized by an extracellular N terminus, 7 transmembrane regions, and an intracellular C terminus. GPR87/GPR95 has been reported to be expressed in human prostate and rat stomach and fetal tissues. ESTs have been isolated from B-cell/lung/testis, breast, heart, jaw, prostate, and testis libraries.

Product:

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

Molecular Weight:

~ 41 kDa

Swiss-Prot:

Q9BY21

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

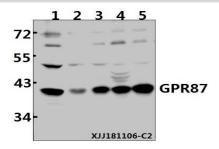
Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-22 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

GPR87 polyclonal antibody detects endogenous levels of GPR87 protein.

DATA:



Western blot (WB) analysis of GPR87 polyclonal antibody at 1:500 di-

lution

Lane1:Myla2059 whole cell lysate(40 µg)

Lane2:PC3 whole cell lysate(40 µg)

Lane3:A549 whole cell lysate(40 µg)

Lane4:DLD whole cell lysate(40 µg)

Lane5:HepG2 whole cell lysate(40 µg)

Note:

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

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