

# PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

# Connexin 31.3 polyclonal antibody

Catalog: BS62382 Host: Rabbit Reactivity: Human, Rat, Mouse

#### **BackGround:**

One gap junction consists of a cluster of closely packed pairs of transmembrane channels, the connexons, through which materials of low MW diffuse from one cell to a neighboring cell.

## **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.4.

# **Molecular Weight:**

~ 31 kDa

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

Q8NFK1

## **Purification&Purity:**

The protein was purified from E.coli and the purity is > 95% (by SDS-PAGE).

# **Applications:**

WB:1:500~1:1000 IHC:1:50~1:200

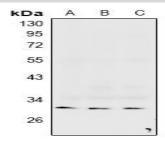
#### Storage&Stability:

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at -20  $\mathrm{C}$  long term. Avoid freeze-thaw cycles.

# **Specificity:**

Connexin 31.3 polyclonal antibody detects endogenous levels of Connexin 31.3 protein.

### **DATA:**



Western blot (WB) analysis of Connexin 31.3 polyclonal antibody at

1:500 dilution

LaneA:The brain tissue lysate of Mouse

LaneB:The brain tissue lysate of Rat

LaneC:HepG2 whole cell lysate

### Note:

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

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