

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **ZNF600** polyclonal antibody

Catalog: BS61485 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

Consisting of around 63million baseswith over 1,400 genes, chromosome 19 makes up over 2% of human genomic DNA. Chromosome 19 includes a diversity of interesting genes and isrecognized for having the greatest gene density of the human chromosomes. It is the genetic home for a number of immunoglobulin superfamily members including the killercell and leukocyte Ig-like receptors, a number of ICAMs, the CEACAMand PSG family, and Fca receptors. Key genesfor eye color and haircolor also to chromosome map Peutz-Jegherssyndrome, spinocerebellar ataxia type 6, the stroke disorder CADASIL, hypercholesterolemia and Insulin-dependent diabetes have been linked to chromosome 19. Translocations with chromosome 19 and chromosome 14 can be seen in some lymphoproliferative disorders and typically involve the proto-oncogene Bcl-3.

# **Product:**

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

#### **Molecular Weight:**

~ 83 kDa

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

Q6ZNG1

## **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

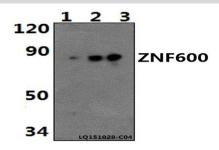
## Storage&Stability:

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

## **Specificity:**

ZNF600 polyclonal antibody detects endogenous levels of ZNF600 protein.

### **DATA:**



Western blot (WB) analysis of ZNF600 polyclonal antibody at 1:500 dilution

Lane1:MCF-7 whole cell lysate(40ug)

Lane2:H9C2 whole cell lysate(40ug)

Lane3:RAW264.7 whole cell lysate(40ug)

#### Note:

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

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