

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# ZIC1/2/3/4/5 polyclonal antibody

Catalog: BS65115 Host: Rabbit Reactivity: Human, Mouse

### **BackGround:**

Zic family member 1(ZIC1) Homo sapiens This gene encodes a member of the ZIC family of C2H2-type zinc finger proteins. Members of this family are important during development. Aberrant expression of this gene is seen in medulloblastoma, a childhood brain tumor. This gene is closely linked to the gene encoding zinc finger protein of the cerebellum 4, a related family member on chromosome 3. This gene encodes a transcription factor that can bind and transactivate the apolipoprotein E gene. [provided by RefSeq, Jul 2008],

#### **Product:**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

# **Molecular Weight:**

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# **Swiss-Prot:**

Q15915/O95409/O60481/Q8N9L1/Q96T25

## **Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## **Applications:**

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.

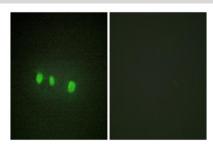
## Storage&Stability:

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

## **Specificity:**

Zic1/2/3/4/5 Polyclonal Antibody detects endogenous levels of Zic1/2/3/4/5 protein.

#### **DATA:**



Immunofluorescence analysis of HepG2 cells, using ZIC1/2/3/4/5 Antibody. The picture on the right is blocked with the synthesized peptide.

#### Notes

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

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