# PRODUCT DATA SHEET



# Bioworld Technology CO., Ltd.

# ZADH2 (G230) Peptide

Cat No.: BS3420P

# **Background**

ZADH2 (zinc binding alcohol dehydrogenase domain containing 2) is a 377 amino acid protein that belongs to the zinc-containing alcohol dehydrogenase family and is encoded by a gene which maps to human chromosome 18. Chromosome 18 houses over 300 protein-coding genes and contains nearly 76 million bases. There are a variety of diseases associated with defects in chromosome 18-localized genes, some of which include Trisomy 18 (also known as Edwards syndrome), Niemann-Pick disease, hereditary hemorrhagic telangiectasia, erythropoietic protoporphyria and follicular lymphomas.

#### **Swiss-Prot**

Q8N4Q0

#### **Applications**

Blocking

**Specificity** 

This peptide can be used with studies using BS3420 ZADH2 (G230) pAb.

#### **Purification & Purity**

Synthetic peptide ZADH2 (G230). (Note: the amino acid sequence is proprietary). The purity is > 98%.

#### **Product**

1 mg/ml in DI water.

# **Storage & Stability**

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

# **Research Use**

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