

## PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



### ZNF225 (L667) Peptide

Cat No.: BS2675P

#### Background

Zinc-finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. The majority of zinc-finger proteins contain a Krueppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. Zinc finger protein 225 (ZNF225) is a 706 amino acid member of the Krueppel C2H2-type zinc-finger protein family. Localized to the nucleus, ZNF225 contains eighteen C2H2-type zinc fingers and one KRAB domain through which it is thought to be involved in DNA-binding and transcriptional regulation.

#### Swiss-Prot

Q9UK10

#### Applications

Blocking

#### Specificity

This peptide can be used with studies using BS2675 ZNF225 (L667) pAb.

#### Purification & Purity

Synthetic peptide ZNF225 (L667). (Note: the amino acid sequence is proprietary). The purity is > 98%.

#### Product

1 mg/ml in DI water.

#### Storage & Stability

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

#### Research Use

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

Bioworld Technology, Inc.  
1660 South Highway 100, Suite 500 St. Louis Park, MN  
55416, USA. Email: [info@bioworld.com](mailto:info@bioworld.com)  
Tel: 6123263284 Fax: 6122933841

Bioworld technology, co, Ltd.  
No 9, weidi road Qixia District Nanjing, 210046,  
P, R.China. Email: [info@biogot.com](mailto:info@biogot.com)  
Tel: +86-025-68037686 Fax: +86-025-68035151