Bioworld Technology CO., Ltd.



ZFP106 (D1882) Peptide

Cat No.: BS2898P

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 Kruppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. ZFP106 (Zinc finger protein 106), also known as zinc finger protein 474, is a 1883 amino acid human homolog of the mouse Zfp106 protein and is a member of the Kruppel C2H2-type zincfinger family. Localized to the nucleus, ZFP106 contains two C2H2-type zincfingers and is thought to be involved in transcriptional regulation.

Swiss-Prot

Q9H2Y7

Applications

Blocking

Specificity

This peptide can be used with studies using BS2898 ZFP106 (D1882) pAb.

Purification & Purity

Synthetic peptide ZFP106 (D1882). (Note: the amino acid sequence is proprietary). The purity is > 98%.

Product

1 mg/ml in DI water.

Storage & Stability

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

Research Use

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