

## PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

# **ZNF785** polyclonal antibody

Catalog: BS62287 Host: Rabbit Reactivity: Human

#### **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 Krüppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. Zinc finger protein 688 (ZNF688) is a 276 amino acid member of the Krüppel C2H2-type zinc-finger protein family. Localized to the nucleus, ZNF688 contains two C2H2-type zinc fingers and one KRAB domain through which it is thought to be involved in DNA-binding and transcriptional regulation. Zinc finger protein 785 (ZNF785) is a 405 amino acid member of the Krüppel C2H2-type zinc-finger protein family. ZNF785 contains seven C2H2-type zinc fingers and one KRAB domain. Two isoforms of ZNF785 exist as a result of alternative splicing events.

#### **Product:**

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

## **Molecular Weight:**

~ 46 kDa

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

A8K8V0

#### **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 IHC:1:50~1:200

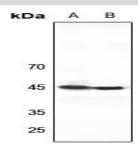
## Storage&Stability:

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

#### **Specificity:**

ZNF785 polyclonal antibody detects endogenous levels of ZNF785 protein.

#### **DATA:**



Western blot (WB) analysis of ZNF785 polyclonal antibody at 1:500

LaneA:HEK293T whole cell lysate

LaneB:MCF-7 whole cell lysate

## Note:

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

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