

PRODUCT DATA SHEET

Bioworld Technology,Inc.

ZNF786 polyclonal antibody

Catalog: BS60724 Host: Rabbit Reactivity: Human, Mouse, Rat

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 Krüppeltype DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. ZNF786 (zinc finger protein 786) is a 782 amino acid protein that belongs to the Krüppel C2H2-type zinc-finger protein family and is thought to function in transcriptional regulation. Localizing to nucleus, ZNF786 contains 16 C2H2-type zinc fingers, a single KRAB domain and is encoded by a gene that maps to human

chromosome 7q36.1.

Product:

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

Molecular Weight:

~ 90 kDa

Swiss-Prot:

Q8N393

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

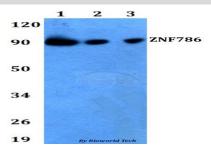
Storage&Stability:

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

Specificity:

ZNF786 polyclonal antibody detects endogenous levels of ZNF786 protein.

DATA:



Western blot (WB) analysis of ZNF786 polyclonal antibody at 1:500 dilution

Lane1:HEK293T whole cell lysate

Lane2:Raw264.7 whole cell lysate

Lane3:H9C2 whole cell lysate

Note:

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

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