

## PRODUCT DATA SHEET

Bioworld Technology, Inc.

# **DKK4** polyclonal antibody

Catalog: BS71446 Host: Rabbit Reactivity: Human, Mouse

#### **BackGround:**

This gene encodes a protein that is a member of the dickkopf family. The secreted protein contains two cysteine rich regions and is involved in embryonic development through its interactions with the Wnt signaling pathway. Activity of this protein is modulated by binding to the Wnt co-receptor and the co-factor kremen 2.

## **Product:**

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

## **Molecular Weight:**

~ 25-30 kDa

## Swiss-Prot:

#### Q9UBT3

## **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 - 1:2000

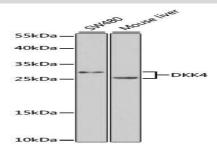
## **Storage&Stability:**

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

## **Specificity:**

DKK4 polyclonal antibody detects endogenous levels of DKK4 protein.

#### **DATA:**



Western blot analysis of extracts of various cells, using DKK4 antibody.

### Note:

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

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