

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# **NCKX4** polyclonal antibody

Catalog: BS67667 Host: Rabbit Reactivity: Human

#### **BackGround:**

Calcium, potassium:sodium antiporter that transports 1 Ca2+ and 1 K+ in exchange for 4 Na+ . Controls the rapid response termination and proper regulation of adaptation in olfactory sensory neurons (OSNs) which subsequently influences how odor information is encoded and perceived (By similarity). May play a role in calcium transport during amelogenesis .

## **Product:**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

## **Molecular Weight:**

~ 55 kDa

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

Q8NFF2

## **Purification&Purity:**

The antibody was purified by immunogen affinity chromatography.

# **Applications:**

WB (1/500 - 1/1000)

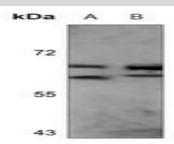
## **Storage&Stability:**

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

# **Specificity:**

Recognizes endogenous levels of NCKX4 protein.

#### **DATA:**



Western blot analysis of NCKX4 expression in H1792 (A), HCT116 (B) whole cell lysates.

#### Note:

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

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