

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **SNX10 Polyclonal Antibody**

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Catalog: BS65724 Host: Rabbit Reactivity: man, Mouse, Rat, Dog, Cow, Horse,

Rabbit,

## **BackGround:**

Sorting nexin (SNX) proteins are members of a large family of hydrophilic PX (phospholipid-binding motif) domain-containing proteins that interact with a variety of receptor types. SNXs are widely expressed, although the tissue distribution of each SNX mRNA varies. The ability of SNXs to bind specific phospholipids, as well as their tendency to form protein-protein complexes, suggests a role for these proteins in cellular membrane trafficking and protein sorting. SNXs may also function specifically in pro-degradative sorting, internalization, endosomal recycling or simply in endosomal sorting. SNX10 (Sorting nexin-10) is a 201 amino acid protein that contains one phox domain and belongs to the SNX family. Like other members of the SNX family, SNX10 is thought to play a role in intracellular trafficking events throughout the cell.

#### **Product:**

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

## **Molecular Weight:**

24kDa

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

#### Q9Y5X0

#### **Purification&Purity:**

affinity purified by Protein A

# **Applications:**

WB=1:500-2000

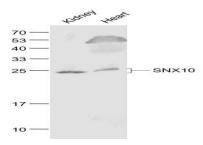
# Storage&Stability:

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

#### **Specificity:**

SNX10 Polyclonal Antibody detects endogenous levels of SNX10 protein.

# **DATA:**



Primary: Anti-SNX10 at 1/1000 dilution

# Note:

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

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