



PRODUCT DATA SHEET

Bioworld Technology, Inc.

SNX11 polyclonal antibody

Catalog: BS34919

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Sorting nexin-11: Phosphoinositide-binding protein involved in protein sorting and membrane trafficking in endosomes. Regulates the levels of TRPV3 by promoting its trafficking from the cell membrane to lysosome for degradation

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~30.4 kDa

Swiss-Prot:

Q9Y5W9

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of SNX11 protein

DATA:

Western blot analysis of CD43 expression in THP1 (A) whole cell lysates.

Immunohistochemical analysis of CD43 staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Note:

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

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