



PRODUCT DATA SHEET

Bioworld Technology, Inc.

CLDN20 polyclonal antibody

Catalog: BS32950

Host: Rabbit

Reactivity: Human

BackGround:

Claudin-20: Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity

Product:

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

Molecular Weight:

~23.5 kDa

Swiss-Prot:

P56880

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 CLDN20 protein

DATA:

Western blot analysis of FOXO3 expression in THP1 (A), MCF7 (B) whole cell lysates.

Immunohistochemical analysis of FOXO3 staining in human tonsil 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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