

Claudin 22 polyclonal antibody

Catalog: BS31394

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Claudin-22: 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:

~24.5 kDa

Swiss-Prot:

Q8N7P3

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000), FC (1/10 - 1/50)

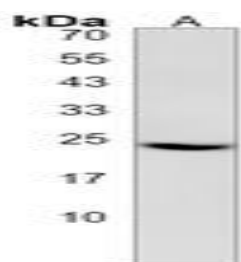
Storage&Stability:

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

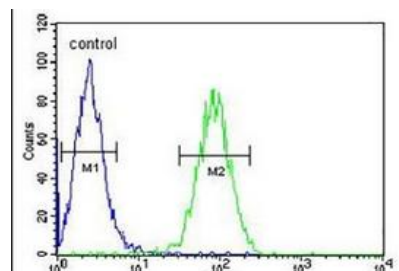
Specificity:

Recognizes endogenous levels of Claudin 22 protein.

DATA:



Western blot analysis of PS2 expression in A375 (A) whole cell lysates. Immunohistochemical analysis of PS2 staining in human stomach 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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