



PRODUCT DATA SHEET

Bioworld Technology, Inc.

CLMN polyclonal antibody

Catalog: BS35693

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Calmin. This protein plays important roles in cellular processes, and its expression and regulation are of interest in biomedical research.

Product:

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

Molecular Weight:

~112 kDa

Swiss-Prot:

Q96JQ2

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 CLMN protein

DATA:

Western blot analysis of CD55 expression in A431 (A), K562 (B), mouse muscle (C) whole cell lysates.

Immunohistochemical analysis of CD55 staining in human ovarian 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. Tyramide-AF488 (green) was used as the chromogen. The section was then counterstained with DAPI (blue).

Note:

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

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