



PRODUCT DATA SHEET

Bioworld Technology, Inc.

PRR23C polyclonal antibody

Catalog: BS35551

Host: Rabbit

Reactivity: Human

BackGround:

Proline-rich protein 23C. 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:

~27.8 kDa

Swiss-Prot:

Q6ZRP0

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 PRR23C protein

DATA:

Western blot analysis of NSD2 expression in HepG2 (A), SW620 (B), mouse brain (C), mouse spleen (D) whole cell lysates.

Immunohistochemical analysis of NSD2 staining in mouse lung 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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