



PRODUCT DATA SHEET

Bioworld Technology, Inc.

ATP13A5 polyclonal antibody

Catalog: BS33692

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Probable cation-transporting ATPase 13A5. 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:

~137 kDa

Swiss-Prot:

Q4VNC0

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 ATP13A5 protein

DATA:

Western blot analysis of SXR expression in rat liver (A) whole cell lysates.

Immunohistochemical analysis of SXR staining in rat testis 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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