

PRODUCT DATA SHEET

Bioworld Technology, Inc.

ATP10A polyclonal antibody

Catalog: BS72791 Host: Rabbit Reactivity: Human

BackGround:

The protein encoded by this gene belongs to the family of P-type cation transport ATPases, and to the subfamily of aminophospholipid-transporting ATPases. The aminophospholipid translocases transport phosphatidylserine and phosphatidylethanolamine from one side of a bilayer to another. This gene is maternally expressed. It maps within the most common interval of deletion responsible for Angelman syndrome, also known as 'happy puppet syndrome'.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

170kDa

Swiss-Prot:

O60312

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:500 - 1:2000

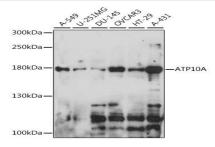
Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

ATP10A polyclonal antibody detects endogenous levels of ATP10A protein.

DATA:



Western blot analysis of extracts of various cell lines, using ATP10A antibody.

Note:

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

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