



PRODUCT DATA SHEET

Bioworld Technology, Inc.

ABHD17A polyclonal antibody

Catalog: BS34609

Host: Rabbit

Reactivity: Human

BackGround:

Alpha/beta hydrolase domain-containing protein 17A: Hydrolyzes fatty acids from S-acylated cysteine residues in proteins . Has depalmitoylating activity towards NRAS . Has depalmitoylating activity towards DLG4/PSD95 . May have depalmitoylating activity towards MAP6 (By similarity)

Product:

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

Molecular Weight:

~34.0 kDa

Swiss-Prot:

Q96GS6

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 ABHD17A protein

DATA:

Western blot analysis of LYN expression in A431 (A), Hela (B), mouse kidney (C), PC12 (D) whole cell lysates.

Immunohistochemical analysis of LYN staining in human breast cancer 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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