



PRODUCT DATA SHEET

Bioworld Technology, Inc.

VPS13C polyclonal antibody

Catalog: BS35189

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Intermembrane lipid transfer protein VPS13C: Mediates the transfer of lipids between membranes at organelle contact sites (By similarity). Necessary for proper mitochondrial function and maintenance of mitochondrial transmembrane potential. Involved in the regulation of PINK1/PRKN-mediated mitophagy in response to mitochondrial depolarization

Product:

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

Molecular Weight:

~422 kDa

Swiss-Prot:

Q709C8

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

matography.

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 VPS13C protein

DATA:

Western blot analysis of GOT2 expression in A549 (A), PC3 (B), Hela (C), mouse liver (D), mouse kidney (E), rat liver (F), rat kidney (G) whole cell lysates.

Note:

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

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