



PRODUCT DATA SHEET

Bioworld Technology, Inc.

C21orf59 polyclonal antibody

Catalog: BS35198

Host: Rabbit

Reactivity: Human

BackGround:

Cilia- and flagella-associated protein 298: Plays a role in motile cilium function, possibly by acting on outer dynein arm assembly. Seems to be important for initiation rather than maintenance of cilium motility (By similarity). Required for correct positioning of the cilium at the apical cell surface, suggesting an additional role in the planar cell polarity (PCP) pathway (By similarity). May suppress canonical Wnt signaling activity (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:

~33.2 kDa

Swiss-Prot:

P57076

Purification&Purity:

The antibody was purified by immunogen affinity chro-

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 C21orf59 protein

DATA:

Western blot analysis of FOXO3 (Acetyl-K569) expression in K562 (A), MCF7 (B), HEK293T (C), mouse testis (D), mouse lung (E), rat liver (F) whole cell lysates.

Note:

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

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