



PRODUCT DATA SHEET

Bioworld Technology, Inc.

KCTD17 polyclonal antibody

Catalog: BS32141

Host: Rabbit

Reactivity: Human

BackGround:

BTB/POZ domain-containing protein KCTD17: Substrate-adaptor for CUL3-RING ubiquitin ligase complexes which mediates the ubiquitination and subsequent proteasomal degradation of TCHP, a protein involved in cilogenesis down-regulation. Thereby, positively regulates cilogenesis, playing a crucial role in the initial steps of axoneme extension. May also play a role in endoplasmic reticulum calcium ion homeostasis

Product:

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

Molecular Weight:

~34.9 kDa

Swiss-Prot:

Q8N5Z5

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

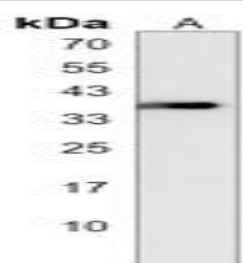
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of KCTD17 protein.

DATA:



Western blot analysis of TdT expression in Raji (A), A549 (B), HeLa (C), PC12 (D) whole cell lysates.

Flow cytometric analysis of HeLa cells using Anti-TdT Antibody (green) and negative control (red).

Note:

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

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