



PRODUCT DATA SHEET

Bioworld Technology, Inc.

FBXL13 polyclonal antibody

Catalog: BS34798

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

F-box and leucine-rich repeat protein 13: Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex. Component of the nexin-dynein regulatory complex (N-DRC), a key regulator of ciliary/flagellar motility which maintains the alignment and integrity of the distal axoneme and regulates microtubule sliding in motile axonemes. Specifically targets CEP192 isoform 3 for ubiquitin-mediated proteolysis and thereby acts as a regulator of microtubule nucleation activity

Product:

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

Molecular Weight:

~83.9 kDa

Swiss-Prot:

Q8NEE6

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 FBXL13 protein

DATA:

Western blot analysis of gp91 phox expression in MCF7 (A) whole cell lysates.

Note:

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

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