



PRODUCT DATA SHEET

Bioworld Technology, Inc.

CCDC53 polyclonal antibody

Catalog: BS33830

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

WASH complex subunit 3: Acts as a component of the WASH core complex that functions as a nucleation-promoting factor (NPF) at the surface of endosomes, where it recruits and activates the Arp2/3 complex to induce actin polymerization, playing a key role in the fission of tubules that serve as transport intermediates during endosome sorting

Product:

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

Molecular Weight:

~21.2 kDa

Swiss-Prot:

Q9Y3C0

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 CCDC53 protein

DATA:

Western blot analysis of PHKG2 expression in HepG2 (A), Jurkat (B), mouse brain (C), rat liver (D) whole cell lysates.

Note:

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

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