



PRODUCT DATA SHEET

Bioworld Technology, Inc.

DNMBP polyclonal antibody

Catalog: BS33316

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Dynamin-binding protein: Plays a critical role as a guanine nucleotide exchange factor (GEF) for CDC42 in several intracellular processes associated with the actin and microtubule cytoskeleton. Regulates the structure of apical junctions through F-actin organization in epithelial cells. Participates in the normal lumenogenesis of epithelial cell cysts by regulating spindle orientation. Plays a role in ciliogenesis (By similarity). May play a role in membrane trafficking between the cell surface and the Golgi (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:

~177 kDa

Swiss-Prot:

Q6XZF7

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 DNMBP protein

DATA:

Western blot analysis of EDG6 expression in HEK293T (A), mouse liver (B), H9C2 (C) whole cell lysates.

Note:

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

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