



PRODUCT DATA SHEET

Bioworld Technology, Inc.

NUDT17 polyclonal antibody

Catalog: BS34125

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

m7GpppN-mRNA hydrolase NUDT17: Acts as a decapping enzyme capable of hydrolyzing monomethylated capped RNAs (in vitro). Hydrolyzes monomethylated capped RNA after alpha and beta phosphates to form N(7)-methyl-GDP. Shows low activity towards unmethylated capped RNA

Product:

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

Molecular Weight:

~35.9 kDa

Swiss-Prot:

P0C025

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 NUDT17 protein

DATA:

Western blot analysis of Phospholipase D2 expression in mouse lung (A) whole cell lysates.

Note:

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

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