



PRODUCT DATA SHEET

Bioworld Technology, Inc.

ENY2 polyclonal antibody

Catalog: BS34693

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Transcription and mRNA export factor ENY2: Involved in mRNA export coupled transcription activation by association with both the TREX-2 and the SAGA complexes. The transcription regulatory histone acetylation (HAT) complex SAGA is a multiprotein complex that activates transcription by remodeling chromatin and mediating histone acetylation and deubiquitination. Within the SAGA complex, participates in a subcomplex that specifically deubiquitinates both histones H2A and H2B. The SAGA complex is recruited to specific gene promoters by activators such as MYC, where it is required for transcription. Required for nuclear receptor-mediated transactivation. As a component of the TREX-2 complex, involved in the export of mRNAs to the cytoplasm through the nuclear pores

Product:

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

Molecular Weight:

~11.5 kDa

Swiss-Prot:

Q9NPA8

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 ENY2 protein

DATA:

Western blot analysis of Cytochrome P450 2A6 expression in HepG2 (A) whole cell lysates.

Note:

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

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