



PRODUCT DATA SHEET

Bioworld Technology, Inc.

PAIP2 polyclonal antibody

Catalog: BS31918

Host: Rabbit

Reactivity: Human

BackGround:

Polyadenylate-binding protein-interacting protein 2: Acts as a repressor in the regulation of translation initiation of poly(A)-containing mRNAs. Its inhibitory activity on translation is mediated via its action on PABPC1. Displaces the interaction of PABPC1 with poly(A) RNA and competes with PAIP1 for binding to PABPC1. Its association with PABPC1 results in disruption of the cytoplasmic poly(A) RNP structure organization

Product:

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

Molecular Weight:

~15.0 kDa

Swiss-Prot:

Q9BPZ3

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

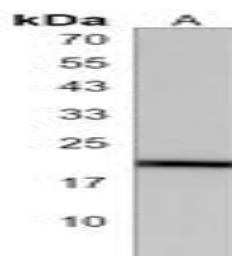
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of PAIP2 protein.

DATA:



Note:

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

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