



PRODUCT DATA SHEET

Bioworld Technology, Inc.

PTBP3 polyclonal antibody

Catalog: BS33596

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Polypyrimidine tract-binding protein 3: RNA-binding protein that mediates pre-mRNA alternative splicing regulation. Plays a role in the regulation of cell proliferation, differentiation and migration. Positive regulator of EPO-dependent erythropoiesis. Participates in cell differentiation regulation by repressing tissue-specific exons. Promotes FAS exon 6 skipping. Binds RNA, preferentially to both poly(G) and poly(U)

Product:

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

Molecular Weight:

~59.7 kDa

Swiss-Prot:

O95758

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 PTBP3 protein

DATA:

Western blot analysis of DNMT2 expression in HEK293T (A), HeLa (B) whole cell lysates.

Note:

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

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