



PRODUCT DATA SHEET

Bioworld Technology, Inc.

MT3 polyclonal antibody

Catalog: BS34810

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Metallothionein-3: Binds heavy metals. Contains three zinc and three copper atoms per polypeptide chain and only a negligible amount of cadmium. Inhibits survival and neurite formation of cortical neurons in vitro

Product:

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

Molecular Weight:

~6.93 kDa

Swiss-Prot:

P25713

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 MT3 protein

DATA:

Western blot analysis of HMGB3 expression in MCF7 (A), mouse kidney (B) whole cell lysates.

Note:

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

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