



## PRODUCT DATA SHEET

Bioworld Technology, Inc.

### POU6F2 polyclonal antibody

Catalog: BS31636

Host: Rabbit

Reactivity: Human

#### BackGround:

POU domain, class 6, transcription factor 2: Probable transcription factor likely to be involved in early steps in the differentiation of amacrine and ganglion cells. Recognizes and binds to the DNA sequence 5'-ATGCAAAT-3'. Isoform 1 does not bind DNA

#### Product:

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

#### Molecular Weight:

~73.3 kDa

#### Swiss-Prot:

P78424

#### Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

#### Applications:

WB (1/500 - 1/1000)

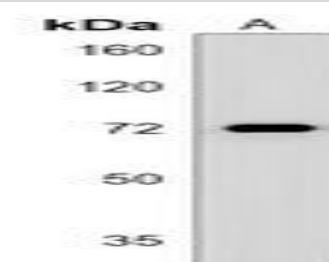
#### Storage&Stability:

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

#### Specificity:

Recognizes endogenous levels of POU6F2 protein.

#### DATA:



Western blot analysis of ACT1 expression in MCF7 (A), HepG2 (B) whole cell lysates.

#### Note:

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

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