



## PRODUCT DATA SHEET

Bioworld Technology, Inc.

### ZNF639 polyclonal antibody

Catalog: BS34982

Host: Rabbit

Reactivity: Human, Mouse, Rat

#### BackGround:

Zinc finger protein 639: Binds DNA and may function as a transcriptional repressor

#### Product:

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

#### Molecular Weight:

~56.1 kDa

#### Swiss-Prot:

Q9UID6

#### 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 ZNF639 protein

#### DATA:

Western blot analysis of p47 phox (Phospho-S328) expression in A549 (A), Raw264.7 (B), PC12 (C) whole cell lysates.

Immunohistochemical analysis of p47 phox (Phospho-S328) staining in human lymph node formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

#### Note:

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

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