



PRODUCT DATA SHEET

Bioworld Technology, Inc.

TXNRD3NB polyclonal antibody

Catalog: BS34920

Host: Rabbit

Reactivity: Human

BackGround:

Thioredoxin reductase 3: Displays thioredoxin reductase, glutaredoxin and glutathione reductase activities. Catalyzes disulfide bond isomerization. Promotes disulfide bond formation between GPX4 and various sperm proteins and may play a role in sperm maturation by promoting formation of sperm structural components (By similarity)

Product:

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

Molecular Weight:

~70.7 kDa

Swiss-Prot:

Q6F5E7

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

matography.

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 TXNRD3NB protein

DATA:

Western blot analysis of SPDEF expression in rat ovary (A) whole cell lysates.

Note:

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

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