



PRODUCT DATA SHEET

Bioworld Technology, Inc.

C3orf62 polyclonal antibody

Catalog: BS34303

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Uncharacterized protein C3orf62: Essential for normal spermatogenesis and male fertility

Product:

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

Molecular Weight:

~30.2 kDa

Swiss-Prot:

Q6ZUJ4

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 C3orf62 protein

DATA:

Western blot analysis of COX3 expression in HEK293T (A), rat liver (B) whole cell lysates.

Immunohistochemical analysis of COX3 staining in rat kidney 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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