

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# [KO Validated] ATPIF1 polyclonal antibody

Catalog: BS70666 Host: Rabbit Reactivity: Human, Mouse

#### **BackGround:**

This gene encodes a mitochondrial ATPase inhibitor. Alternative splicing occurs at this locus and three transcript variants encoding distinct isoforms have been identified.

#### **Product:**

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

## **Molecular Weight:**

12KDa

## **Swiss-Prot:**

Q9UII2

## **Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

#### **Applications:**

WB,1:500 - 1:2000|IF/ICC,1:50 - 1:100

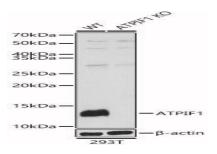
#### Storage&Stability:

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at  $-20\,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

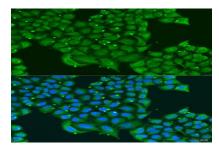
#### **Category:**

Polyclonal Antibodies

#### **DATA:**



Western blot analysis of extracts from wild type and ATPIF1 knockout 293T cells, using ATPIF1 antibody at 1:1000 dilution.<br/>Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>
<a href="https://br/secondary.com/br/secondary">br/secondary</a> antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>
<a href="https://secondary.com/br/secondary">br/secondary</a> antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>
<a href="https://secondary.com/br/secondary">br/secondary</a> antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>
<a href="https://secondary.com/br/secondary">br/secondary</a> antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>
<a href="https://secondary.com/br/secondary">br/secondary</a> antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>
<a href="https://secondary.com/br/secondary">br/secondary</a> antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>
<a href="https://secondary.com/br/secondary">br/secondary</a> antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>
<a href="https://secondary.com/br/secondary">br/secondary</a> antibody: HRP Goat Anti-Rabbit IgG. at 1:10000 dilution.<br/>
<a href="https://secondary.com/br/secondary">br/secondary</a> antibody: HRP Goat Anti-Rabbit IgG. at 1:10000 dilution.<br/>
<a href="https://secondary.com/br/secondary">br/secondary</a> antibody: HRP Goat Anti-Rabbit IgG. at 1:10000 dilution.<br/>
<a href="https://secondary.com/br/secondary">br/secondary</a> antibody: HRP Goat Anti-Rabbit IgG. at 1:10000 dilution.<br/>
<a href="https://secondary.com/br/secondary.co



Immunofluorescence analysis of U2OS cells using ATPIF1 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

# Note:

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

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park,

MN 55416,USA.

Email: <u>info@bioworlde.com</u>

Tel: 6123263284 Fax: 6122933841 Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046,

P. R. China.

Email: <a href="mailto:info@biogot.com">info@biogot.com</a>
Tel: 0086-025-68037686
Fax: 0086-025-68035151