

## PRODUCT DATA SHEET

Bioworld Technology, Inc.

## **UCP1** polyclonal antibody

Catalog: BS80229 Host: Rabbit Reactivity: Pig, Mouse

**BackGround:** 

**Product:** 

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

**Molecular Weight:** 

30KDa

**Swiss-Prot:** 

**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

**Storage&Stability:** 

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

**Modification:** 

Unmodification

**DATA:** 

Western blot analysis of extracts of Mouse heart, using UCP1 antibody at 1:1000 dilution.<br/>Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>br/>Lysates/proteins: 25ug per lane.<br/>buffer: 3% nonfat dry milk in TBST.<br/>br/>Detection: ECL Basic Kit .<br/>br/>Exposure time: 180s.

Note:

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

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