

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# **Cytochrome B Polyclonal Antibody**

Catalog: BS65879 Host: Rabbit Reactivity: Human, Mouse, Rat, Pig,

#### **BackGround:**

Cytochrome b belongs to the cytochrome b family. It is a component of the ubiquinol-cytochrome c reductase complex (complex III or cytochrome b-c1 complex), which is a respiratory chain that generates an electrochemical potential coupled to ATP synthesis.

#### **Product:**

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

#### **Molecular Weight:**

~43 kDa

#### **Swiss-Prot:**

P00156

#### **Purification&Purity:**

affinity purified by Protein A

# **Applications:**

Flow-Cyt=1ug/test

# **Storage&Stability:**

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at -52  $\mathrm{C}$  long term. Avoid freeze-thaw cycles.

#### **Specificity:**

Cytochrome B Polyclonal Antibody detects endogenous levels of Cytochrome B protein.

#### **DATA:**

### Note:

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

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