

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **EPHX2** polyclonal antibody

Catalog: BS7311 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

This gene encodes a member of the epoxide hydrolase family. The protein, found in both the cytosol and peroxisomes, binds to specific epoxides and converts them to the corresponding dihydrodiols. Mutations in this gene have been associated with familial hypercholesterolemia. Alternatively spliced transcript variants have been described.

## **Product:**

1mg/ml in PBS with 0.1% Sodium Azide, 50% Glycerol.

## **Molecular Weight:**

~62 kDa

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

P34913

## **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

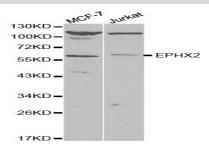
## **Storage&Stability:**

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

# **Specificity:**

EPHX2 polyclonal antibody detects endogenous levels of EPHX2 protein.

#### **DATA:**



Western blot (WB) analysis of EPHX2 polyclonal antibody

#### Note:

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

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