

## PRODUCT DATA SHEET

Bioworld Technology, Inc.

# LTA4H (Leukotriene A4 hydrolase) mouse monoclonal antibody

Catalog: MB4156 Host: Mouse Reactivity: Human, Mouse, Rat

#### **BackGround:**

Hydrolyzes an epoxide moiety of leukotriene A4 (LTA-4) to form leukotriene B4 (LTB-4). The enzyme also has some peptidase activity.

#### **Product:**

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

## **Molecular Weight:**

69.3 kDa

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

P09960

## **Purification&Purity:**

The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

## **Applications:**

WB 1:2000, IHC 1:50

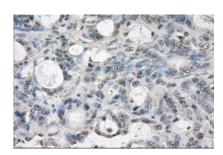
## Storage&Stability:

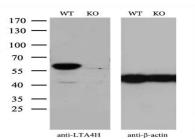
Store at  $4\,\mathrm{C}$  short term. Aliquot and store at  $-20\,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

#### **Isotype:**

IgG2b

## **DATA:**





## Note:

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

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