

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# FH (2A3) monoclonal antibody

Catalog: MB3208 Host: Mouse Reactivity: Human, Mouse, Rat

#### **BackGround:**

Also acts as a tumor suppressor. Miscellaneous There are 2 substrate-binding sites: the catalytic A site, and the non-catalytic B site that may play a role in the transfer of substrate or product between the active site and the solvent. Alternatively, the B site may bind allosteric effectors.

#### **Product:**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

## **Molecular Weight:**

Calculated MW: 55 kDa; Observed MW: 50 kDa

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

P07954

## **Purification&Purity:**

Affinity Purified

## **Applications:**

WB: 1/500-1/1000 IF: 1/50-1/200

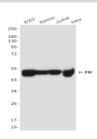
## Storage&Stability:

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

## **Isotype:**

IgG1

#### **DATA:**



Western blot analysis of Fumarase in K562, Ramos, Jurkat, Hela lysates using Fumarase antibody.

Western blot analysis of FH in CHO-K1, rat brain, C6, 3T3, Hela lysates using Fumarase antibody.

Immunocytochemistry analysis of FH/Fumarase in Hela using

FH/Fumarase antibody, and DAPI

#### Note:

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

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