

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# PAH Recombinant Rabbit mAb

Catalog: BS46319 Host: Rabbit Reactivity: Human, Mouse, Rat

### **BackGround:**

This gene encodes a member of the biopterin-dependent aromatic amino acid hydroxylase protein family. The encoded phenylalanine hydroxylase enzyme hydroxylates phenylalanine to tyrosine and is the rate-limiting step in phenylalanine catabolism. Deficiency of this enzyme activity results in the autosomal recessive disorder phenylketonuria. [provided by RefSeq, Aug 2017]

#### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

# **Molecular Weight:**

52 kDa

### **Swiss-Prot:**

P00439

## **Purification&Purity:**

Affinity Purification

# **Applications:**

WB: 1:1000-1:5000<br/>br />IHC: 1:50-1:200<br/>br />FC: 1:50

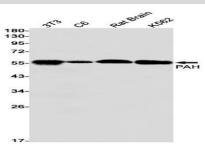
### **Storage&Stability:**

Store at 4 ℃ short term. Aliquot and store at -20 ℃ long term. Avoid freeze-thaw cycles.

### **Isotype:**

IgG

### **DATA:**



Western blot detection of PAH in 3T3,C6,Rat Brain,K562 cell lysates using PAH antibody(1:1000 diluted).

#### Note:

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

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