

PRODUCT DATA SHEET

Bioworld Technology,Inc.

HPD Recombinant Rabbit mAb

Catalog: BS47975 Host: Rabbit Reactivity: Human, Rat

BackGround:

The protein encoded by this gene is an enzyme in the catabolic pathway of tyrosine. The encoded protein catalyzes the conversion of 4-hydroxyphenylpyruvate to homogentisate. Defects in this gene are a cause of tyrosinemia type 3 (TYRO3) and hawkinsinuria (HAWK). Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2010]

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:

45 kDa

Swiss-Prot:

P32754

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000
br />IHC: 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:

IgG

DATA:



Western blot analysis of extracts from Rat liver tissue at 1:1000.

Note:

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

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