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Datasheet for ABIN7185394

## anti-Phenylalanine Hydroxylase antibody (C-Term)

### 1 Image

#### Overview

Quantity:	100 µg
Target:	Phenylalanine Hydroxylase
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Phenylalanine Hydroxylase antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

#### Product Details

Immunogen:	Synthesized peptide derived from the C-terminal region of Human PAH.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

#### Target Details

Target:	Phenylalanine Hydroxylase
Alternative Name:	PAH ( <a href="#">Phenylalanine Hydroxylase Products</a> )
Background:	PAH antibody, PH antibody, PH4H_HUMAN antibody, Phe 4 monooxygenase antibody, Phe-4-

## Target Details

monoxygenase antibody, Phenylalanine 4 hydroxylase antibody, Phenylalanine hydroxylase antibody, Phenylalanine-4-hydroxylase antibody, PKU antibody, PKU1 antibody

UniProt: [P00439](#)

## Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:40000,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Western Blotting

**Image 1.** Western Blot analysis of HepG2 cells using PAH Polyclonal Antibody