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# anti-Phenylalanine Hydroxylase antibody (C-Term)





#### 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 (Phenylalanine Hydroxylase Products)
Background:	PAH antibody, PH antibody, PH4H_HUMAN antibody, Phe 4 monooxygenase antibody, Phe-4-

#### **Target Details**

	monooxygenase antibody, Phenylalanine 4 hydroxylase antibody, Phenylalanine hydroxylase
	antibody, Phenylalanine-4-hydroxylase antibody, PKU antibody, PKU1 antibody
UniProt:	P00439

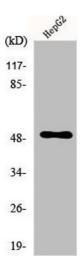
## **Application Details**

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