

# Anti-PAH Antibody

Rabbit polyclonal antibody to PAH

Catalog # AP59649

## Product Information

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Application	WB
Primary Accession	<a href="#">P00439</a>
Other Accession	<a href="#">P16331</a>
Reactivity	Human, Mouse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	51862

## Additional Information

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Gene ID	5053
Other Names	Phenylalanine-4-hydroxylase; PAH; Phe-4-monooxygenase
Target/Specificity	Recognizes endogenous levels of PAH protein.
Dilution	WB~~WB (1/500 - 1/1000)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

## Protein Information

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Name	PAH
Function	Catalyzes the hydroxylation of L-phenylalanine to L-tyrosine.

## Background

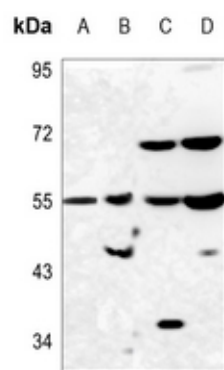
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KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human PAH. The exact sequence is proprietary.

## Images

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Western blot analysis of PAH expression in U2OS (A), DLD (B), mouse kidney (C), mouse liver (D) whole cell lysates.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.