

Image

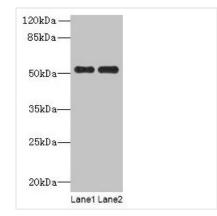






PAH Antibody

Product Code	CSB-PA017396LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P00439
Immunogen	Recombinant Human Phenylalanine-4-hydroxylase protein (2-452AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Phenylalanine-4-hydroxylase (PAH) (EC 1.14.16.1) (Phe-4-monooxygenase), PAH
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	PAH



Western blot

All lanes: PAH antibody at 2.5µg/ml

Lane 1: Mouse kidney tissue Lane 2: Mouse liver tissue

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 52 kDa Observed band size: 52 kDa



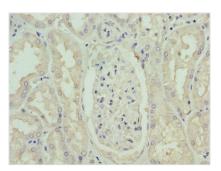
CUSABIO TECHNOLOGY LLC



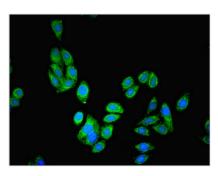








Immunohistochemistry of paraffin-embedded human kidney tissue using CSB-PA017396LA01HU at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using CSB-PA017396LA01HU at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)