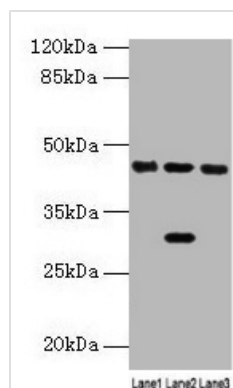




HPD Antibody

Product Code	CSB-PA010698LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P32754
Immunogen	Recombinant Human 4-hydroxyphenylpyruvate dioxygenase protein (2-393AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:2000, IHC:1:10-1:100, 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	4-hydroxyphenylpyruvate dioxygenase (EC 1.13.11.27) (4-hydroxyphenylpyruvic acid oxidase) (4HPPD) (HPD) (HPPDase), HPD, PPD
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	HPD

Image



Western blot

All lanes: HPD antibody at 4.5μg/ml

Lane 1: Mouse kidney tissue

Lane 2: Mouse liver tissue

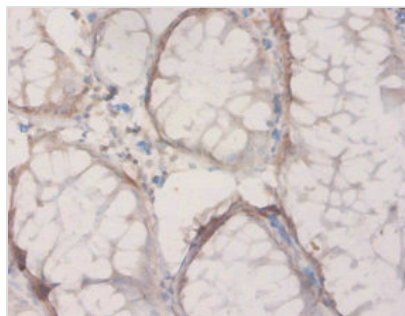
Lane 3: HepG2 whole cell lysate

Secondary

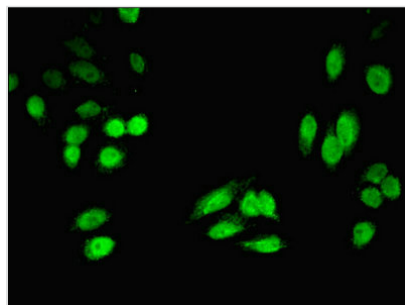
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 45, 41 kDa

Observed band size: 45 kDa



Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA010698LA01HU at dilution of 1:20



Immunofluorescent analysis of HepG2 cells using CSB-PA010698LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.