

Anti-PDHB Polyclonal Antibody

Summary

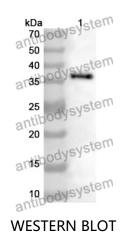
Catalog No.	PHC86401
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human PDHB (Leu31-Asn341).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	PDHB,PDHE1-B,PHE1B,Pyruvate dehydrogenase E1 component subunit beta,mitochondrial
Purification	Purified by antigen affinity column.
Accession	P11177
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



AntibodySystem

Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with PDHB antibody (PHC86401) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

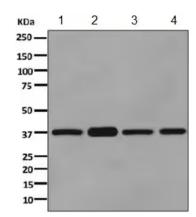
Predict MW: 36 kDa Observed MW: 36 kDa

Various lysates were subjected to SDS PAGE followed by western blot with PDHB antibody (PHC86401) at 1 µg/ml.

Lane 1: HepG2 Lane 2: Human heart Lane 3: Hela Lane 4: A375

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 37 kDa Observed MW: 37 kDa



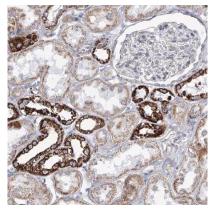
Western Blot







Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of human kidney stained for PDHB with PHC86401.



