

L3HYPDH Antibody



PACO39306

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:2000,
IHC:1:20-1:200

Protein Background:

Catalyzes the dehydration of trans-3-hydroxy-L-proline to Delta(1)-pyrroline-2-carboxylate (Pyr2C). May be required to degrade trans-3-hydroxy-L-proline from the diet and originating from the degradation of proteins such as collagen-IV that contain it.

Gene ID:

L3HYPDH

Uniprot

Q96EM0

Synonyms:

Trans-3-hydroxy-L-proline dehydratase (EC 4.2.1.77) (Trans-L-3-hydroxyproline dehydratase), L3HYPDH, C14orf149

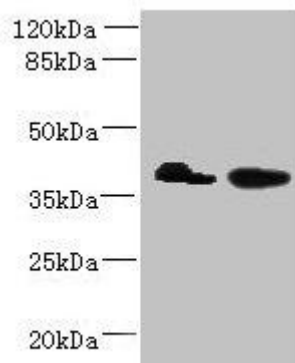
Immunogen:

Recombinant Human Trans-3-hydroxy-L-proline dehydratase protein (13-312AA).

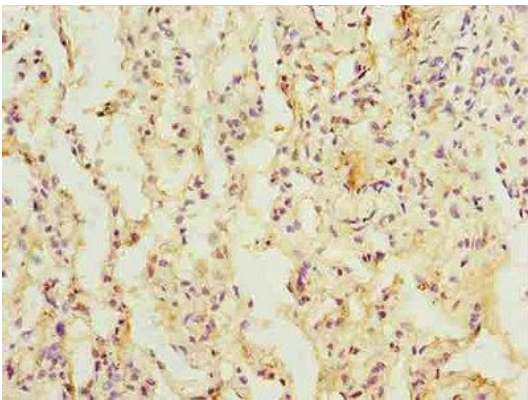
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

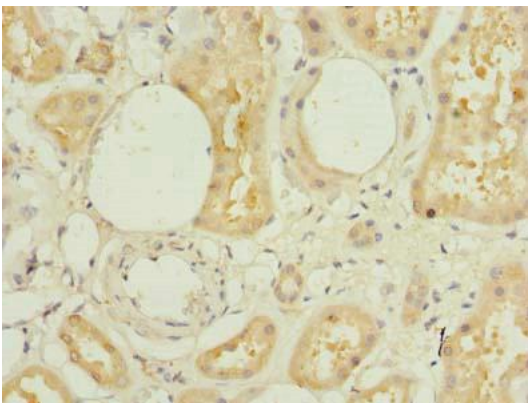
Product Images



Western blot. All lanes: L3HYPDH antibody at 8 μ g/ml. Lane 1: HepG2 whole cell lysate. Lane 2: A549 whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 39 kDa. Observed band size: 39 kDa.



Immunohistochemistry of paraffin-embedded human lung cancer using PACO39306 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO39306 at dilution of 1:100.