

L3HYPDH Antibody

PACO39306

Description

This L3HYPDH Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU: PACO39306

Contents: 50µg
Bradford Reagent: 1 vial (2ml)

Category: -

Synonyms: L3HYPDH antibody, C14orf149 antibody, Trans-3-hydroxy-L-proline dehydratase antibody, EC 4.2.1.77 antibody, Trans-L-3-hydroxyproline dehydratase antibody

Clone: Polyclonal

Applications: **ELISA** **WB** **IHC**

Conjugation: Non-conjugated

Reactivity: Human

Antibody Data

Isotype: IgG

Uniprot: Q96EM0

Host Species: Rabbit

Purification: >95%, Protein G purified

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

Immunogen Species: Homo sapiens (Human)

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

Form: Liquid

Preparation & Storage

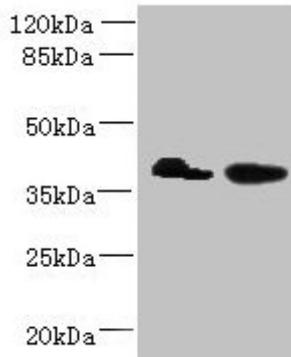
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:2000
	IHC	1:20-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

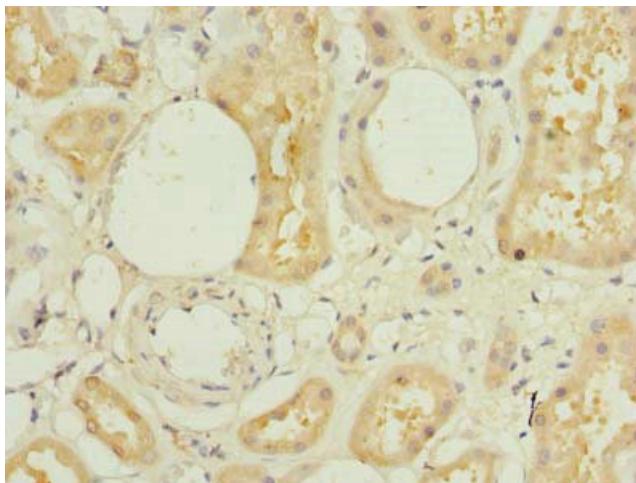
Validation Data

Image

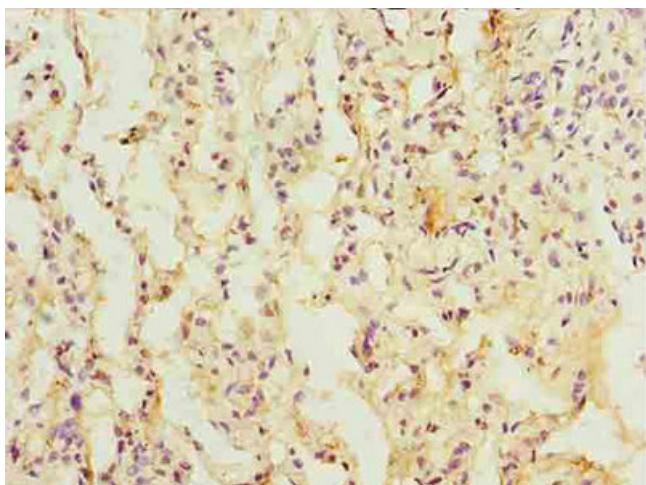


Description

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 kidney tissue using PACO39306 at dilution of 1:100



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