

L3HYPDH Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP56449

Specification

L3HYPDH Polyclonal Antibody - Product Information

Application IHC-P, IHC-F, IF, ICC, E

Primary Accession Q96EM0

Reactivity Rat, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 38138

L3HYPDH Polyclonal Antibody - Additional Information

Gene ID 112849

Other Names

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

Dilution

IHC-P~~N/A<br \> <span class
="dilution_IHC-F">IHC-F~~N/A<br \> <span class
="dilution_IF">IF~~1:50~200<br \> ICC~~N/A<br \> E~~N/A

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

L3HYPDH Polyclonal Antibody - Protein Information

Name L3HYPDH

Synonyms C14orf149

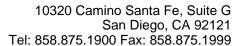
Function

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.

Tissue Location

Ubiquitously expressed.

L3HYPDH Polyclonal Antibody - Protocols





Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

L3HYPDH Polyclonal Antibody - Images