

[Go to Product page](#)

Datasheet for ABIN7172389

**anti-L3HYPDH antibody (AA 13-312) (HRP)**

## Overview

Quantity:	100 µg
Target:	L3HYPDH
Binding Specificity:	AA 13-312
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This L3HYPDH antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Trans-3-hydroxy-L-proline dehydratase protein (13-312AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	L3HYPDH
Alternative Name:	L3HYPDH ( <a href="#">L3HYPDH Products</a> )
Background:	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

## Target Details

originating from the degradation of proteins such as collagen-IV that contain it.

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

UniProt: [Q96EM0](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

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

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.