## antibodies .- online.com







### anti-PLOD2 antibody (AA 301-600) (HRP)



#### Overview

Quantity:	100 μg
Target:	PLOD2
Binding Specificity:	AA 301-600
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLOD2 antibody is conjugated to HRP
Application:	ELISA

#### **Product Details**

Immunogen:	Recombinant Human Procollagen-lysine,2-oxoglutarate 5-dioxygenase 2 protein (301-600AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

#### Target Details

Target:	PLOD2
Alternative Name:	PLOD2 (PLOD2 Products)
Background:	Background: Forms hydroxylysine residues in -Xaa-Lys-Gly- sequences in collagens. These
	hydroxylysines serve as sites of attachment for carbohydrate units and are essential for the

stability of the intermolecular collagen cross-links.

Aliases: 2-oxoglutarate 5-dioxygenase 2 antibody, LH2 antibody, Lysine hydroxylase 2 antibody, Lysyl hydroxylase 2 antibody, OTTHUMP00000215204 antibody, OTTHUMP00000215205 antibody, OTTHUMP00000215206 antibody, PLOD 2 antibody, Plod2 antibody, PLOD2\_HUMAN antibody, Procollagen lysine 2 oxoglutarate 5 dioxygenase 2 antibody, Procollagen lysine, 2 oxoglutarate 5 dioxygenase (lysine hydroxylase) 2 antibody, Procollagen-lysine antibody, Telopeptide lysyl hydroxylase antibody, TLH antibody

UniProt: 000469

Pathways: SARS-CoV-2 Protein Interactome

#### **Application Details**

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

Restrictions: For Research Use only

# 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.