



PLOD2 Antibody, Biotin conjugated

Product Code	CSB-PA018200LD01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O00469
Immunogen	Recombinant Human Procollagen-lysine,2-oxoglutarate 5-dioxygenase 2 protein (301-600AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	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.
Form	Liquid
Conjugate	Biotin
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Procollagen-lysine,2-oxoglutarate 5-dioxygenase 2 (EC 1.14.11.4) (Lysyl hydroxylase 2) (LH2), PLOD2
Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	PLOD2