antibodies

Datasheet for ABIN7505303 Lipoprotein Lipase Protein (LPL) (AA 28-475) (His tag)



Overview

Quantity:	100 µg
Target:	Lipoprotein Lipase (LPL)
Protein Characteristics:	AA 28-475
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Lipoprotein Lipase protein is labelled with His tag.

Product Details

Sequence:	Ala 28-Gly 475
Characteristics:	A DNA sequence encoding the Human LPL protein (P06858) (Ala 28-Gly 475) was expressed with a N-HIS tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	Lipoprotein Lipase (LPL)
Alternative Name:	LPL (LPL Products)
Background:	Background: LPL (LipoProtein Lipase, also LIPD) is a 53-56 kDa glycoprotein member of the Lipase family, AB Hydrolase superfamily of molecules. It is produced by multiple cell types,
	including adipocytes, skelelal muscle cells and macrophages. Once secreted, the circ

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7505303 | 01/22/2024 | Copyright antibodies-online. All rights reserved.

Target Details	
Molecular Weight:	49.17 kDa
UniProt:	P06858
Pathways:	Lipid Metabolism
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months