

LPCT4 Polyclonal Antibody

Cat No: HR1AP10398

For research use only

Overview

Product Name	LPCT4 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	57kDa
GeneID?Human?	LPCAT4 AGPAT7 AYTL3 LPEAT2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	lysophosphatidylcholine acyltransferase 4(LPCAT4) Homo sapiens Members of the 1-acylglycerol-3-phosphate O-acyltransferase (EC 2.3.1.51) family, such as AGPAT7, catalyze the conversion of lysophosphatidic acid (LPA) to phosphatidic acid (PA), a precursor in the biosynthesis of all glycerolipids. Both LPA and PA are involved in signal transduction (Ye et al., 2005 [PubMed 16243729]).[supplied by OMIM, May 2008],