

Lipoprotein lipase Rabbit Monoclonal Antibody



CAB4115

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

53KDa

Calculated MW:

53kDa

Applications:

WB

Reactivity:

Human, Mouse

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

LPL encodes lipoprotein lipase, which is expressed in heart, muscle, and adipose tissue. LPL functions as a homodimer, and has the dual functions of triglyceride hydrolase and ligand/bridging factor for receptor-mediated lipoprotein uptake. Severe mutations that cause LPL deficiency result in type I hyperlipoproteinemia, while less extreme mutations in LPL are linked to many disorders of lipoprotein metabolism. [provided by RefSeq, Jul 2008]

Immunogen information

Gene ID:

4023

Uniprot

P06858

Synonyms:

HDLCQ11; LIPD

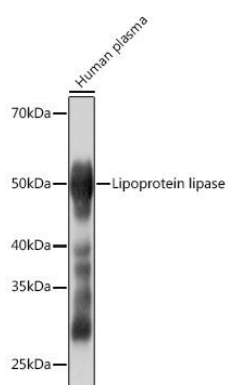
Immunogen:

A synthesized peptide derived from human Lipoprotein lipase

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Product Images



Western blot - Lipoprotein lipase Rabbit mAb (CAB4115)