

LPL Antibody, Biotin conjugated



PACO58816

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:**Protein Background:**

The primary function of this lipase is the hydrolysis of triglycerides of circulating chylomicrons and very low density lipoproteins (VLDL). Binding to heparin sulfate proteoglycans at the cell surface is vital to the function. The apolipoprotein, APOC2, acts as a coactivator of LPL activity in the presence of lipids on the luminal surface of vascular endothelium.

Gene ID:

LPL

Uniprot

P06858

Synonyms:

Lipoprotein lipase (LPL) (EC 3.1.1.34), LPL, LIPD

Immunogen:

Recombinant Human Lipoprotein lipase protein (162-246AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images

N/A

N/A