



PLTP rabbit pAb

Cat#: orb772882 (Manual)

For research use only. Not intended for diagnostic use.

Product Name PLTP rabbit pAb

Host species Rabbit

Applications WB;ELISA

Species Cross-Reactivity Human; Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein . at AA range: 180-260

Specificity PLTP Polyclonal Antibody detects endogenous levels of protein.

Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide...

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Phospholipid transfer protein (Lipid transfer protein II)

Gene Name PLTP

Cellular localization Secreted . Nucleus . Nuclear export is XPO1/CRM1-dependent. .

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal





Concentration 1 mg/ml

Observed band 54kD

Human Gene ID 5360

Human Swiss-Prot Number P55058

Alternative Names

Background

The protein encoded by this gene is one of at least two lipid transfer proteins found in human plasma. The encoded protein transfers phospholipids from triglyceride-rich lipoproteins to high density lipoprotein (HDL). In addition to regulating the size of HDL particles, this protein may be involved in cholesterol metabolism. At least two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],