

## **Product datasheet for TA343317**

## LIPC Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-LIPC antibody is: synthetic peptide directed towards the C-terminal

region of LIPC. Synthetic peptide located within the following region: LKTIRVKAGETQQRMTFCSENTDDLLLRPTQEKIFVKCEIKSKTSKRKIR

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 55 kDa

**Gene Name:** lipase C, hepatic type

Database Link: NP 000227

Entrez Gene 3990 Human

P11150

**Background:** LIPC encodes hepatic triglyceride lipase, which is expressed in liver. LIPC has the dual

functions of triglyceride hydrolase and ligand/bridging factor for receptor-mediated

lipoprotein uptake.

Synonyms: HDLCQ12; HL; HTGL; LIPH

Note: Immunogen Sequence Homology: Human: 100%

**Protein Families:** Druggable Genome, Secreted Protein



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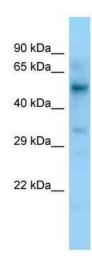
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**Protein Pathways:** Glycerolipid metabolism, Metabolic pathways

## **Product images:**



WB Suggested Anti-LIPC Antibody; Titration: 1.0 ug/ml; Positive Control: Fetal Liver