PAA769Hu02 Polyclonal Antibody to Lipase, Hepatic (LIPC) Organism Species: Homo sapiens (Human) *Instruction manual*

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)

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[PROPERTIES]

Source: Polyclonal antibody preparation Host: Rabbit Purification: Antigen-specific Affinity Chromatography. Traits: Liquid Concentration: 500µg/mL UOM: 100µg Applications: WB; ICC; IHC-P; IHC-F; ELISA.

[IMMUNOGEN]

Immunogen: Recombinant LIPC (Gln25~Gly247) expressed in *E.coli*. Accession No.: RPA769Hu02

[APPLICATIONS]

Western blotting: 1-5µg/mL Immunocytochemistry in formalin fixed cells: 5-20µg/mL Immunohistochemistry in formalin fixed frozen section: 5-20µg/mL Immunohistochemistry in paraffin section: 5-20µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2µg/mL Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for two years.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were

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observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

[IDENTIFICATION]

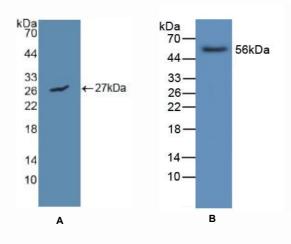


Figure 1. Western Blot

A. Sample: Recombinant LIPC, Human

B. Human Liver Tissue

Primary Ab: 2µg/mL Rabbit Anti-Human LIPC Ab Second Ab: 1:2000 Dilution of HRP-Linked Guinea pig Anti-Rabbit Ab (Catalog: SAA544Rb59)