

## LCAT RABBIT PAB

**Cat.#:** S216613

**Product Name:** Anti-LCAT Rabbit Polyclonal Antibody

**Synonyms:**

**UNIPROT ID:** P04180 (Gene Accession - BC014781 )

**Background:** This gene encodes the extracellular cholesterol esterifying enzyme, lecithin-cholesterol acyltransferase. The esterification of cholesterol is required for cholesterol transport. Mutations in this gene have been found to cause fish-eye disease as well as LCAT deficiency.

**Immunogen:** Fusion protein of human LCAT

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 25-100; ELISA: 2000-5000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

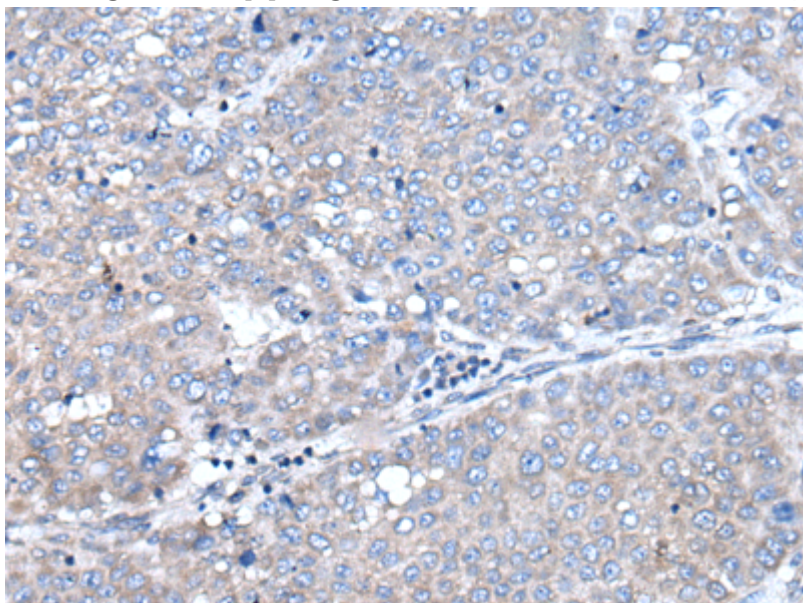
**Purification:** Antigen affinity purification

**Species Reactivity:** Human, Mouse, Rat

**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Metabolism, Cancer, Cardiovascular

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human liver cancer tissue using 216613(LCAT Antibody) at a dilution of 1/30 (Secreted).



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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