

# LCAT Rabbit Polyclonal Antibody

## Description

Product type Primary Antibody

Code BT-AP11015

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human LCAT

Mol wt 48400

Species reactivity Human, Mouse, Rat

**Clonality** Polyclonal

Recommended application WB

Concentration 1 mg/ml

Full name LCAT
Synonyms LCAT

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

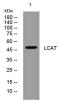
This gene encodes the extracellular cholesterol esterifying enzyme| lecithin-cholesterol acyltransferase. The esterification of cholesterol is required for cholesterol transport. Mutations in this gene have been found to cause fish-eye disease as well as LCAT deficiency.

#### **Recommended Dilution**

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

## Images



Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4°C overnight

#### Storage

-20°C for 1 year