

Product datasheet for TA377968S

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OriGene Technologies, Inc.

LCAT Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 50kDa

Gene Name: lecithin-cholesterol acyltransferase

Database Link: P04180

Background: This gene encodes the extracellular cholesterol esterifying enzyme, lecithin-cholesterol

acyltransferase. The esterification of cholesterol is required for cholesterol transport.

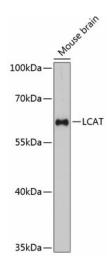
Mutations in this gene have been found to cause fish-eye disease as well as LCAT deficiency.

Synonyms: LCAT





Product images:



Western blot analysis of lysates from mouse brain