

Anti-LCAT antibody (366-378) (STJ73565)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-LCAT (366-378) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

applications

Applications Pep-ELISA, WB, IHC

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Pig, Cow

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-0.3-1µg/ml

IHC-5µg/ml

ELISA-antibody detection limit dilution 1:2000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 3931

Gene Symbol LCAT

Uniprot ID LCAT_HUMAN

Immunogen

Immunogen Region 366-378

Specificity

Immunogen EDGDDTVATRSTE

Sequence

75kDa

37kDa

20kDa

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This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081