

GOAT ANTI-LCAT ANTIBODY

SKU: EB12992

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	phospholipid-cholesterol acyltransferase phosphatidylcholine-sterol acyltransferase lecithin-cholesterol acyltransferase LCAT
Accession ID	NP_000220.1
Blocking Peptide	EBP12992
Immunogen	Peptide with sequence C-PYDWRLEPGQ, from the internal region of the protein sequence according to NP_000220.1.
Peptide Sequence	C-PYDWRLEPGQ
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	3931
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA	
Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 55kDa band observed in Human Testis lysates (calculated MW of 49.6kDa according to NP_000220.1). This molecular weight is routinely observed by other sources. Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

