

Product Datasheet

LCAT (aa366-378) Antibody (orb385481)

Catalog Number	orb385481
Category	Antibodies
Description	Goat polyclonal antibody to LCAT.
Target	LCAT (aa366-378)
Clonality	Polyclonal
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Bovine, Canine, Mouse, Porcine, Rat
Buffer/Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Protein Sequence	EDGDDTVATRSTE
MW	49.6
Tested applications	ELISA, IHC, WB
Dilution range	ELISA: 1:2000, WB: 0.3-1 µg/ml, IHC-P: 5 µg/ml
Application notes	WB: Approx 55kDa band observed in Human Testis lysates (calculated MW of 49.6kDa according to NP_000220.1)

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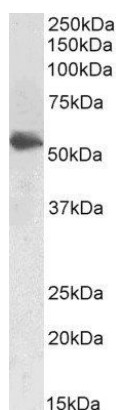
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	3931
Expiration Date	12 months from date of receipt.



Western Blot of Human Testes lysate using anti-LCAT antibody

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