

Product Datasheet

LCAT Antibody (orb1241843)

Description	LCAT Antibody	
Species/Host	Rabbit	
Reactivity	Canine, Human, Mouse, Rat	
Conjugation	Unconjugated	
Tested Applications	ELISA, WB	Antibody used in WB on Human HepG2 at 5....
Immunogen	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human LCAT.	
Target	LCAT	
Preservatives	Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.	
Form/Appearance	Liquid	
Concentration	batch dependent	
Storage	For short periods of storage (days) store at 4°C. For longer periods of storage, store LCAT antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.	
Note	For research use only	
Application notes	LCAT antibody can be used for detection of LCAT by ELISA at 1:312500. LCAT antibody can be used for detection of LCAT by western blot at 5.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.	
Clonality	Polyclonal	
MW	48 kDa	
Uniprot ID	P04180	
NCBI	NP_000220	
Dilution Range	LCAT antibody can be used for detection of LCAT by ELISA at 1:312500. LCAT antibody can be used for detection of LCAT by western blot at 5.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.	
Expiration Date	12 months from date of receipt.	