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## Product Datasheet

### Human Lysophosphatidylcholine acyltransferase 1 (LPCAT1) ELISA Kit ASC-KTE61793

Artikelname	Human Lysophosphatidylcholine acyltransferase 1 (LPCAT1) ELISA Kit
Artikelnummer	ASC-KTE61793
Hersteller Artikelnummer	KTE61793
Alternativnummer	ASC-KTE61793-48, ASC-KTE61793-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Lysophosphatidylcholine acyltransferase 1 (LPCAT1) ELISA Kit employs a two-site sandwich ELISA to quantitate LPCAT1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	LPCAT1
NCBI	<a href="#">79888</a>
UniProt	<a href="#">Q8NF37</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Lysophosphatidylcholine acyltransferase 1 (LPCAT1) ELISA Kit employs a two-site sandwich ELISA to quantitate LPCAT1 in samples. An antibody specific for LPCAT1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any LPCAT1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for LPCAT1 is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of LPCAT1 bound in the initial step. The color development is stopped and the intensity of the color is measured.