

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Human Lysophospholipid acyltransferase 5 (LPCAT3) ELISA Kit ASC-KTE61791

Artikelname	Human Lysophospholipid acyltransferase 5 (LPCAT3) ELISA Kit
Artikelnummer	ASC-KTE61791
Hersteller Artikelnummer	KTE61791
Alternativnummer	ASC-KTE61791-48, ASC-KTE61791-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Lysophospholipid acyltransferase 5 (LPCAT3) ELISA Kit employs a two-site sandwich ELISA to quantitate LPCAT3....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	LPCAT3
NCBI	10162
UniProt	Q6P1A2
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Lysophospholipid acyltransferase 5 (LPCAT3) ELISA Kit employs a two-site sandwich ELISA to quantitate LPCAT3 in samples. An antibody specific for LPCAT3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any LPCAT3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for LPCAT3 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 LPCAT3 bound in the initial step. The color development is stopped and the intensity of the color is measured.