

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Leukotriene B4 (LT-B4) ELISA Kit ASC-KTE61772

Article Name	Human Leukotriene B4 (LT-B4) ELISA Kit
Biozol Catalog Number	ASC-KTE61772
Supplier Catalog Number	KTE61772
Alternative Catalog Number	ASC-KTE61772-48, ASC-KTE61772-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Leukotriene B4 (LT-B4) ELISA Kit employs a two-site sandwich ELISA to quantitate LT-B4....
Range	Please inquire
Sensitivity	Please inquire
Tag	LT-B4
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Leukotriene B4 (LT-B4) ELISA Kit employs a two-site sandwich ELISA to quantitate LT-B4 in samples. An antibody specific for LT-B4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any LT-B4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for LT-B4 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 LT-B4 bound in the initial step. The color development is stopped and the intensity of the color is measured.
-------------------	--