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Product Datasheet

Human Leukotriene A4 (LTA4) ELISA Kit ASC-KTE62713

Article Name	Human Leukotriene A4 (LTA4) ELISA Kit
Biozol Catalog Number	ASC-KTE62713
Supplier Catalog Number	KTE62713
Alternative Catalog Number	ASC-KTE62713-48, ASC-KTE62713-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Leukotriene A4 (LTA4) ELISA Kit employs a two-site sandwich ELISA to quantitate LTA4....
Range	Please inquire
Sensitivity	Please inquire
Tag	LTA4
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Leukotriene A4 (LTA4) ELISA Kit employs a two-site sandwich ELISA to quantitate LTA4 in samples. An antibody specific for LTA4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any LTA4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for LTA4 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 LTA4 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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