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Product Datasheet

Human Lipoxin A4 (LXA4) ELISA Kit ASC-KTE62679

Article Name	Human Lipoxin A4 (LXA4) ELISA Kit
Biozol Catalog Number	ASC-KTE62679
Supplier Catalog Number	KTE62679
Alternative Catalog Number	ASC-KTE62679-48, ASC-KTE62679-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Lipoxin A4 (LXA4) ELISA Kit employs a two-site sandwich ELISA to quantitate LXA4....
Range	Please inquire
Sensitivity	Please inquire
Tag	LXA4
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Lipoxin A4 (LXA4) ELISA Kit employs a two-site sandwich ELISA to quantitate LXA4 in samples. An antibody specific for LXA4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any LXA4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for LXA4 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 LXA4 bound in the initial step. The color development is stopped and the intensity of the color is measured.