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Product Datasheet

Human Lymphotoxin beta (LTB) ELISA Kit ASC-KTE61773

Article Name	Human Lymphotoxin beta (LTB) ELISA Kit
Biozol Catalog Number	ASC-KTE61773
Supplier Catalog Number	KTE61773
Alternative Catalog Number	ASC-KTE61773-48, ASC-KTE61773-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Lymphotoxin beta (LTB) ELISA Kit employs a two-site sandwich ELISA to quantitate LTB....
Range	Please inquire
Sensitivity	Please inquire
Tag	LTB
NCBI	4050
UniProt	Q06643
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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