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Product Datasheet

Human Sphingosine (SPH) ELISA Kit ASC-KTE60531

Article Name	Human Sphingosine (SPH) ELISA Kit
Biozol Catalog Number	ASC-KTE60531
Supplier Catalog Number	KTE60531
Alternative Catalog Number	ASC-KTE60531-48, ASC-KTE60531-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Sphingosine (SPH) ELISA Kit employs a two-site sandwich ELISA to quantitate SPH....
Range	Please inquire
Sensitivity	Please inquire
Tag	SPH
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

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