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Product Datasheet

Human Phosphotylinosital 3 kinase (PI3K) ELISA Kit ASC-KTE61217

Article Name	Human Phosphotylinosital 3 kinase (PI3K) ELISA Kit
Biozol Catalog Number	ASC-KTE61217
Supplier Catalog Number	KTE61217
Alternative Catalog Number	ASC-KTE61217-48, ASC-KTE61217-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Phosphotylinosital 3 kinase (PI3K) ELISA Kit employs a two-site sandwich ELISA to quantitate PI3K....
Range	Please inquire
Sensitivity	Please inquire
Tag	PI3K
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Phosphotylinosital 3 kinase (PI3K) ELISA Kit employs a two-site sandwich ELISA to quantitate PI3K in samples. An antibody specific for PI3K has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyPI3K present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PI3K 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 PI3K bound in the initial step. The color development is stopped and the intensity of the color is measured.
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