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Product Datasheet

Human Lysophosphatidic acid receptor 3 (LPAR3) ELISA Kit ASC-KTE61794

Article Name	Human Lysophosphatidic acid receptor 3 (LPAR3) ELISA Kit
Biozol Catalog Number	ASC-KTE61794
Supplier Catalog Number	KTE61794
Alternative Catalog Number	ASC-KTE61794-48, ASC-KTE61794-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Lysophosphatidic acid receptor 3 (LPAR3) ELISA Kit employs a two-site sandwich ELISA to quantitate LPAR3....
Range	Please inquire
Sensitivity	Please inquire
Tag	LPAR3
NCBI	23566
UniProt	Q9UBY5
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Lysophosphatidic acid receptor 3 (LPAR3) ELISA Kit employs a two-site sandwich ELISA to quantitate LPAR3 in samples. An antibody specific for LPAR3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any LPAR3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for LPAR3 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 LPAR3 bound in the initial step. The color development is stopped and the intensity of the color is measured.