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Product Datasheet

Human Platelet-activating factor receptor (PTAFR) ELISA Kit ASC-KTE61077

Article Name	Human Platelet-activating factor receptor (PTAFR) ELISA Kit
Biozol Catalog Number	ASC-KTE61077
Supplier Catalog Number	KTE61077
Alternative Catalog Number	ASC-KTE61077-48, ASC-KTE61077-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Platelet-activating factor receptor (PTAFR) ELISA Kit employs a two-site sandwich ELISA to quantitate PTAFR....
Range	Please inquire
Sensitivity	Please inquire
Tag	PTAFR
NCBI	5724
UniProt	P25105
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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