

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Protein Kinase C beta II (PKC- β II) ELISA Kit ASC-KTE61148

Article Name	Human Protein Kinase C beta II (PKC- β II) ELISA Kit
Biozol Catalog Number	ASC-KTE61148
Supplier Catalog Number	KTE61148
Alternative Catalog Number	ASC-KTE61148-48, ASC-KTE61148-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Protein Kinase C beta II (PKC- β II) ELISA Kit employs a two-site sandwich ELISA to quantitate PRKCB....
Range	Please inquire
Sensitivity	Please inquire
Tag	PRKCB
NCBI	5579
UniProt	P05771
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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