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Product Datasheet

Human Progranulin (PGRN) ELISA Kit ASC-KTE61164

Article Name	Human Progranulin (PGRN) ELISA Kit
Biozol Catalog Number	ASC-KTE61164
Supplier Catalog Number	KTE61164
Alternative Catalog Number	ASC-KTE61164-48, ASC-KTE61164-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Progranulin (PGRN) ELISA Kit employs a two-site sandwich ELISA to quantitate PRGN....
Range	Please inquire
Sensitivity	Please inquire
Tag	PRGN
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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