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Product Datasheet

Human Endocrine gland vascular endothelial growth factor (EG-VEGF) ELISA Kit ASC-KTE61129

Article Name	Human Endocrine gland vascular endothelial growth factor (EG-VEGF) ELISA Kit
Biozol Catalog Number	ASC-KTE61129
Supplier Catalog Number	KTE61129
Alternative Catalog Number	ASC-KTE61129-48, ASC-KTE61129-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Endocrine gland vascular endothelial growth factor (EG-VEGF) ELISA Kit employs a two-site sandwich ELISA to quantitate PROK1....
Range	Please inquire
Sensitivity	Please inquire
Tag	PROK1
NCBI	84432
UniProt	P58294
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Endocrine gland vascular endothelial growth factor (EG-VEGF) ELISA Kit employs a two-site sandwich ELISA to quantitate PROK1 in samples. An antibody specific for PROK1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyPROK1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PROK1 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 PROK1 bound in the initial step. The color development is stopped and the intensity of the color is measured.