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Product Datasheet

Human Vascular endothelial cell growth factor (VEGF165) ELISA Kit ASC-KTE60060

Article Name	Human Vascular endothelial cell growth factor (VEGF165) ELISA Kit
Biozol Catalog Number	ASC-KTE60060
Supplier Catalog Number	KTE60060
Alternative Catalog Number	ASC-KTE60060-48, ASC-KTE60060-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Vascular endothelial cell growth factor (VEGF165) ELISA Kit employs a two-site sandwich ELISA to quantitate VEGF165....
Range	Please inquire
Sensitivity	Please inquire
Tag	VEGF165
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Human Vascular endothelial cell growth factor (VEGF165) ELISA Kit employs a two-site sandwich ELISA to quantitate VEGF165 in samples. An antibody specific for VEGF165 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyVEGF165 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for VEGF165 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 VEGF165 bound in the initial step. The color development is stopped and the intensity of the color is measured.