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Product Datasheet

Human Vitamin B6 (VB6) ELISA Kit ASC-KTE60070

Article Name	Human Vitamin B6 (VB6) ELISA Kit
Biozol Catalog Number	ASC-KTE60070
Supplier Catalog Number	KTE60070
Alternative Catalog Number	ASC-KTE60070-48, ASC-KTE60070-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Vitamin B6 (VB6) ELISA Kit employs a two-site sandwich ELISA to quantitate VB6....
Range	Please inquire
Sensitivity	Please inquire
Tag	VB6
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Human Vitamin B6 (VB6) ELISA Kit employs a two-site sandwich ELISA to quantitate VB6 in samples. An antibody specific for VB6 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any VB6 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for VB6 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 VB6 bound in the initial step. The color development is stopped and the intensity of the color is measured.