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## Product Datasheet

### Human Von Willebrand Factor (VWF) ELISA Kit ASC-KTE60042

Article Name	Human Von Willebrand Factor (VWF) ELISA Kit
Biozol Catalog Number	ASC-KTE60042
Supplier Catalog Number	KTE60042
Alternative Catalog Number	ASC-KTE60042-48, ASC-KTE60042-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Von Willebrand Factor (VWF) ELISA Kit employs a two-site sandwich ELISA to quantitate VWF....
Range	Please inquire
Sensitivity	Please inquire
Tag	VWF
NCBI	<a href="#">7450</a>
UniProt	<a href="#">P04275</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

## Application Notes

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