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Product Datasheet

Human Serpin B5 (SERPINB5) ELISA Kit ASC-KTE60698

Article Name	Human Serpin B5 (SERPINB5) ELISA Kit
Biozol Catalog Number	ASC-KTE60698
Supplier Catalog Number	KTE60698
Alternative Catalog Number	ASC-KTE60698-48, ASC-KTE60698-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Serpin B5 (SERPINB5) ELISA Kit employs a two-site sandwich ELISA to quantitate SERPINB5....
Range	Please inquire
Sensitivity	Please inquire
Tag	SERPINB5
NCBI	5268
UniProt	P36952
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Serpin B5 (SERPINB5) ELISA Kit employs a two-site sandwich ELISA to quantitate SERPINB5 in samples. An antibody specific for SERPINB5 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SERPINB5 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SERPINB5 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 SERPINB5 bound in the initial step. The color development is stopped and the intensity of the color is measured.