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Product Datasheet

Human Plasma serine protease inhibitor (SERPINA5) ELISA Kit ASC-KTE60703

Article Name	Human Plasma serine protease inhibitor (SERPINA5) ELISA Kit
Biozol Catalog Number	ASC-KTE60703
Supplier Catalog Number	KTE60703
Alternative Catalog Number	ASC-KTE60703-48, ASC-KTE60703-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Plasma serine protease inhibitor (SERPINA5) ELISA Kit employs a two-site sandwich ELISA to quantitate SERPINA5....
Range	Please inquire
Sensitivity	Please inquire
Tag	SERPINA5
NCBI	338050
UniProt	Q9N2I2
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Plasma serine protease inhibitor (SERPINA5) ELISA Kit employs a two-site sandwich ELISA to quantitate SERPINA5 in samples. An antibody specific for SERPINA5 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SERPINA5 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SERPINA5 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 SERPINA5 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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