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Product Datasheet

Human Paraoxonase 3 (PON3) ELISA Kit ASC-KTE61197

Article Name	Human Paraoxonase 3 (PON3) ELISA Kit
Biozol Catalog Number	ASC-KTE61197
Supplier Catalog Number	KTE61197
Alternative Catalog Number	ASC-KTE61197-48, ASC-KTE61197-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Paraoxonase 3 (PON3) ELISA Kit employs a two-site sandwich ELISA to quantitate PON3....
Range	Please inquire
Sensitivity	Please inquire
Tag	PON3
NCBI	5446
UniProt	Q15166
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Paraoxonase 3 (PON3) ELISA Kit employs a two-site sandwich ELISA to quantitate PON3 in samples. An antibody specific for PON3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PON3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PON3 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 PON3 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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