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Product Datasheet

Human Protein-arginine deiminase type-6 (PADI6) ELISA Kit ASC-KTE61319

Article Name	Human Protein-arginine deiminase type-6 (PADI6) ELISA Kit
Biozol Catalog Number	ASC-KTE61319
Supplier Catalog Number	KTE61319
Alternative Catalog Number	ASC-KTE61319-48, ASC-KTE61319-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Protein-arginine deiminase type-6 (PADI6) ELISA Kit employs a two-site sandwich ELISA to quantitate PADI6....
Range	Please inquire
Sensitivity	Please inquire
Tag	PADI6
NCBI	353238
UniProt	Q6TGC4
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Protein-arginine deiminase type-6 (PADI6) ELISA Kit employs a two-site sandwich ELISA to quantitate PADI6 in samples. An antibody specific for PADI6 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PADI6 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PADI6 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 PADI6 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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