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Product Datasheet

Human Protein-arginine deiminase type-2 (PADI2) ELISA Kit ASC-KTE61321

Artikelname	Human Protein-arginine deiminase type-2 (PADI2) ELISA Kit
Artikelnummer	ASC-KTE61321
Hersteller Artikelnummer	KTE61321
Alternativnummer	ASC-KTE61321-48, ASC-KTE61321-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Protein-arginine deiminase type-2 (PADI2) ELISA Kit employs a two-site sandwich ELISA to quantitate PADI2....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PADI2
NCBI	11240
UniProt	Q9Y2J8
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Protein-arginine deiminase type-2 (PADI2) ELISA Kit employs a two-site sandwich ELISA to quantitate PADI2 in samples. An antibody specific for PADI2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PADI2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PADI2 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 PADI2 bound in the initial step. The color development is stopped and the intensity of the color is measured.