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Product Datasheet

Human Nicotinamide adenine dinucleotide phosphate (NADPH) ELISA Kit ASC-KTE61393

Artikelname	Human Nicotinamide adenine dinucleotide phosphate (NADPH) ELISA Kit
Artikelnummer	ASC-KTE61393
Hersteller Artikelnummer	KTE61393
Alternativnummer	ASC-KTE61393-48, ASC-KTE61393-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Nicotinamide adenine dinucleotide phosphate (NADPH) ELISA Kit employs a two-site sandwich ELISA to quantitate NADPH....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	NADPH
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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