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Product Datasheet

Human Thioredoxin-dependent peroxide reductase, mitochondrial (PRDX3) ELISA Kit ASC-KTE61181

Artikelname	Human Thioredoxin-dependent peroxide reductase, mitochondrial (PRDX3) ELISA Kit
Artikelnummer	ASC-KTE61181
Hersteller Artikelnummer	KTE61181
Alternativnummer	ASC-KTE61181-48, ASC-KTE61181-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Thioredoxin-dependent peroxide reductase, mitochondrial (PRDX3) ELISA Kit employs a two-site sandwich ELISA to quantitate PRDX3....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PRDX3
NCBI	10935
UniProt	P30048
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung	This Human Thioredoxin-dependent peroxide reductase, mitochondrial (PRDX3) ELISA Kit employs a two-site sandwich ELISA to quantitate PRDX3 in samples. An antibody specific for PRDX3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PRDX3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PRDX3 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 PRDX3 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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