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Product Datasheet

Human Proline dehydrogenase 1, mitochondrial (PRODH) ELISA Kit ASC-KTE61134

Artikelname	Human Proline dehydrogenase 1, mitochondrial (PRODH) ELISA Kit
Artikelnummer	ASC-KTE61134
Hersteller Artikelnummer	KTE61134
Alternativnummer	ASC-KTE61134-48, ASC-KTE61134-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Proline dehydrogenase 1, mitochondrial (PRODH) ELISA Kit employs a two-site sandwich ELISA to quantitate PRODH....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PRODH
NCBI	5625
UniProt	O43272
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung	This Human Proline dehydrogenase 1, mitochondrial (PRODH) ELISA Kit employs a two-site sandwich ELISA to quantitate PRODH in samples. An antibody specific for PRODH has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyPRODH present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PRODH 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 PRODH bound in the initial step. The color development is stopped and the intensity of the color is measured.
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