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Product Datasheet

Human Pyruvate dehydrogenase E1 component subunit alpha, somatic form, mitochondrial (PDHA1) ELISA Kit ASC-KTE61266

Artikelname	Human Pyruvate dehydrogenase E1 component subunit alpha, somatic form, mitochondrial (PDHA1) ELISA Kit
Artikelnummer	ASC-KTE61266
Hersteller Artikelnummer	KTE61266
Alternativnummer	ASC-KTE61266-48, ASC-KTE61266-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Pyruvate dehydrogenase E1 component subunit alpha, somatic form, mitochondrial (PDHA1) ELISA Kit employs a two-site sandwich ELISA to quantitate PDHA1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PDHA1
NCBI	5160
UniProt	P08559
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung	This Human Pyruvate dehydrogenase E1 component subunit alpha, somatic form, mitochondrial (PDHA1) ELISA Kit employs a two-site sandwich ELISA to quantitate PDHA1 in samples. An antibody specific for PDHA1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PDHA1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PDHA1 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 PDHA1 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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