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Product Datasheet

Human Pyruvate carboxylase, mitochondrial (PC) ELISA Kit ASC-KTE61300

Artikelname	Human Pyruvate carboxylase, mitochondrial (PC) ELISA Kit
Artikelnummer	ASC-KTE61300
Hersteller Artikelnummer	KTE61300
Alternativnummer	ASC-KTE61300-48, ASC-KTE61300-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Pyruvate carboxylase, mitochondrial (PC) ELISA Kit employs a two-site sandwich ELISA to quantitate PC....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PC
NCBI	5091
UniProt	P11498
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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