BIOZOL
Diagnostica Vertrieb GmbH, Oehleckerring 11-13
22419 Hamburg, Germany
Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99
E-Mail: info@biozol.de

Product Datasheet

Human Carnitine-acylcarnitine translocase (CACT) ELISA Kit ASC-KTE60612

Artikelname	Human Carnitine-acylcarnitine translocase (CACT) ELISA Kit
Artikelnummer	ASC-KTE60612
Hersteller Artikelnummer	KTE60612
Alternativnummer	ASC-KTE60612-48, ASC-KTE60612-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Carnitine-acylcarnitine translocase (CACT) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC25A20....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SLC25A20
NCBI	788
UniProt	O43772
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung	This Human Carnitine-acylcarnitine translocase (CACT) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC25A20 in samples. An antibody specific for SLC25A20 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anySLC25A20 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SLC25A20 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 SLC25A20 bound in the initial step. The color development is stopped and the intensity of the color is measured.