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## Product Datasheet

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

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|--------------------------|--|
| 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                     | <a href="#">788</a>  |
| UniProt                  | <a href="#">O43772</a>   |
| 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 any SLC25A20 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.