

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Rat Cardiac troponin T (cTn-T) ELISA Kit ASC-KTE100060

|                          |                                                                                                         |
|--------------------------|---------------------------------------------------------------------------------------------------------|
| Artikelname              | Rat Cardiac troponin T (cTn-T) ELISA Kit                                                                |
| Artikelnummer            | ASC-KTE100060                                                                                           |
| Hersteller Artikelnummer | KTE100060                                                                                               |
| Alternativnummer         | ASC-KTE100060-48, ASC-KTE100060-96                                                                      |
| Hersteller               | Abbkine Scientific                                                                                      |
| Kategorie                | Kits/Assays                                                                                             |
| Applikation              | ELISA                                                                                                   |
| Spezies Reaktivität      | Rat                                                                                                     |
| Produktbeschreibung      | This Rat Cardiac troponin T (cTn-T) ELISA Kit employs a two-site sandwich ELISA to quantitate cTn-T.... |
| Detektionsbereich        | Please inquire                                                                                          |
| Sensitivitaet            | Please inquire                                                                                          |
| Tag                      | cTn-T                                                                                                   |
| Proben                   | Cell culture supernatantsSerumPlasmaOther biological fluids                                             |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Anwendungsbeschreibung | <p>This Rat Cardiac troponin T (cTn-T) ELISA Kit employs a two-site sandwich ELISA to quantitate cTn-T in samples. An antibody specific for cTn-T has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any cTn-T present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for cTn-T 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 cTn-T bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|