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## Product Datasheet

### Mouse Xanthine dehydrogenase/oxidase (XDH) ELISA Kit ASC-KTE70003

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|--------------------------|---|
| Artikelname              | Mouse Xanthine dehydrogenase/oxidase (XDH) ELISA Kit  |
| Artikelnummer            | ASC-KTE70003  |
| Hersteller Artikelnummer | KTE70003  |
| Alternativnummer         | ASC-KTE70003-48, ASC-KTE70003-96  |
| Hersteller               | Abbkine Scientific  |
| Kategorie                | Kits/Assays   |
| Applikation              | ELISA   |
| Spezies Reaktivität      | Mouse   |
| Produktbeschreibung      | This Mouse Xanthine dehydrogenase/oxidase (XDH) ELISA Kit employs a two-site sandwich ELISA to quantitate XDH.... |
| Detektionsbereich        | Please inquire  |
| Sensitivitaet            | Please inquire  |
| Tag                      | XDH   |
| NCBI                     | <a href="#">22436</a>   |
| UniProt                  | <a href="#">Q00519</a>  |
| Proben                   | Cell culture supernatantsSerumPlasmaOther biological fluids   |

Anwendungsbeschreibung

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