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## Product Datasheet

### **CheKine(TM) Micro Superoxide anion Scavenging Capacity Assay Kit ASC-KTB1080**

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| Artikelname              | CheKine(TM) Micro Superoxide anion Scavenging Capacity Assay Kit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Artikelnummer            | ASC-KTB1080                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Hersteller Artikelnummer | KTB1080                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Alternativnummer         | ASC-KTB1080-48, ASC-KTB1080-96                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Hersteller               | Abbkine Scientific                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Kategorie                | Kits/Assays                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | Abbkine CheKine(TM) Micro Superoxide anion Scavenging Capacity Assay Kit is designed to assess the Superoxide anion Scavenging Capacity in the samples....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Tag                      | Superoxide anion Scavenging Capacity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Anwendungsbeschreibung   | CheKine(TM) Micro Superoxide anion Scavenging Assay Kit provides a simple and easy colorimetric assay for the study of Superoxide anion Scavenging ability in tissue/cell lysates and other biological fluids. In this assay, superoxide anion (O <sub>2</sub> <sup>-</sup> ) is provided by xanthine oxidase (XO) catalyzed reaction. O <sub>2</sub> <sup>-</sup> reacts with a tetrazolium salt WST-8 dye to form a water-soluble colored formazan product, which can be easily quantified colorimetrically. Sample scavenges the O <sub>2</sub> <sup>-</sup> thus less O <sub>2</sub> <sup>-</sup> is available for the chromogenic reaction. This scavenging ability of sample is measured by colorimetric method at OD 450 nm. |