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## Product Datasheet

### **CheKine(TM) Micro Glutathione Peroxidase (GSH-Px) Activity Assay Kit ASC-KTB1640**

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|--------------------------|---|
| Artikelname              | CheKine(TM) Micro Glutathione Peroxidase (GSH-Px) Activity Assay Kit  |
| Artikelnummer            | ASC-KTB1640   |
| Hersteller Artikelnummer | KTB1640   |
| Alternativnummer         | ASC-KTB1640-48, ASC-KTB1640-96  |
| Hersteller               | Abbkine Scientific  |
| Kategorie                | Kits/Assays   |
| Produktbeschreibung      | Abbkine CheKine(TM) Micro Glutathione Peroxidase (GSH-Px) Assay Kit is designed for detecting GSH-Px activity in the sample....   |
| Tag                      | GSH-Px  |
| Anwendungsbeschreibung   | GSH-Px catalyzes H <sub>2</sub> O <sub>2</sub> to oxidize GSH to produce GSSG, glutathione reductase (GR) catalyzes NADPH to reduce GSSG to regenerate GSH, while NADPH oxidizes to produce NADP <sup>+</sup> , NADPH has a characteristic absorption peak at 340 nm, while NADP <sup>+</sup> does not, NADPH dehydrogenation rate is determined by measuring the decrease rate of absorbance at 340 nm to calculate GSH-Px activity. |