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## Product Datasheet

### **CheKine(TM) Micro Thioresoxin Peroxidase (TPX) Assay Kit ASC-KTB1660**

Article Name	CheKine(TM) Micro Thioresoxin Peroxidase (TPX) Assay Kit
Biozol Catalog Number	ASC-KTB1660
Supplier Catalog Number	KTB1660
Alternative Catalog Number	ASC-KTB1660-48, ASC-KTB1660-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	Abbkine CheKine(TM) Micro Thioresoxin Peroxidase (TPX) Assay Kit is designed for detecting TPX activity in the sample....
Tag	TPX
Application Notes	TPX catalyzes H <sub>2</sub> O <sub>2</sub> to oxidize dithiothreitol (DTT). The absorption wavelength of H <sub>2</sub> O <sub>2</sub> is 240nm. TPX activity can be calculated by measuring the decrease rate of absorbance at 240nm and subtracting H <sub>2</sub> O <sub>2</sub> catalyzed by catalase (CAT). Therefore, this kit can