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## Product Datasheet

### CheKine(TM) Micro Coenzyme II NADP(H) Assay Kit ASC-KTB1010

Article Name	CheKine(TM) Micro Coenzyme II NADP(H) Assay Kit
Biozol Catalog Number	ASC-KTB1010
Supplier Catalog Number	KTB1010
Alternative Catalog Number	ASC-KTB1010-48, ASC-KTB1010-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	Abbkine CheKine(TM) Micro Coenzyme II NADP(H) Assay Kit is designed to detect the NADP and NADPH, and their ratio in various tissues and cell....
Range	0.5 µM-10 µM
Tag	NADP/NADPH,NADP,NADPH
Application Notes	Abbkine CheKine(TM) Micro Coenzyme II NADP(H) Assay Kit provides a convenient tool for sensitive detection of the NADP and NADPH, and their ratio in various tissues and subcellular organelles. This Kit is based on enzyme cycling reaction (It does not recognize NAD <sup>+</sup> /NADH), in which the formed NADPH reduces a formazan (MTT) reagent. The intensity of the reduced product color, measured at OD565 nm, is proportionate to the NADP <sup>+</sup> /NADPH concentration in the sample.