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Product Datasheet

CheKine(TM) Micro Triglyceride (TG) Assay Kit ASC-KTB2200

Artikelname	CheKine(TM) Micro Triglyceride (TG) Assay Kit
Artikelnummer	ASC-KTB2200
Hersteller Artikelnummer	KTB2200
Alternativnummer	ASC-KTB2200-48, ASC-KTB2200-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Produktbeschreibung	Abbkine CheKine(TM) Triglyceride (TG) Colorimetric Assay Kit is designed for detecting Triglyceride (TG) in the sample....
Tag	TG
Anwendungsbeschreibung	The kit provides a simple method for detecting TG concentration in a variety of biological samples such as serum, plasma, tissues, cells, and plants. In the assay, TG can be extracted by isopropanol and then saponified by KOH to produce glycerol and fatty acid. Further, periodic acid oxidizes glycerin to form formaldehyde. In the presence of chloride ions, formaldehyde can react with acetylacetone to form a yellow substance which has a characteristic absorption peak at 420 nm. The triglyceride (TG) present in the sample is proportional to the signal obtained.