Datasheet

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BCA Protein Assay Kit

Catalogue No.:abx090640

Abbexa's BCA Protein Assay Kit provides a sensitive method for determining protein concentrations. It is suitable for use with samples containing chemical substances such as SDS, Triton X-100 and Tween. Proteins in alkaline medium reduce Cu²⁺ to Cu⁺, the latter of which chelates with bicinchoninic acid (BCA) to form a complex with a strong linear absorbance at 562 nm. The concentration can be calculated by measuring the absorbance at 562 nm.

Tested Applications: WB

Storage: Store at 4°C for up to 1 year.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

