

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 Cu^{2+} 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.**Buffer:** Not applicable.**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only