



Blood Sodium Content Assay kit

Serum sodium plays an important role in maintaining normal extracellular fluid volume and osmotic pressure, as well as the acid-base balance of body fluids. The sodium and potassium pyroantimonate reagent in the serum form a precipitate in the weakly alkaline solution. The amount of the precipitate is proportional to the sodium concentration. The turbidity can be used to determine the serum sodium content.

Catalog No.	250280
Size	50 Assays / 100 Assays
Product Category	Colorimetric Assay
Detection Method	Spectrophotometry / Micro-Plate Reader
Storage/Stability	2-8°C/1 year
Shipping	Gel Packs

www.realgenelabs.com

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