



## Von Kossa Method for Calcium Kit

## Demonstrate Calcium Phosphate and Calcium Carbonate Salts

Cat.#: 24633

Cat# 246338 250 Sodium Thiosulphate Sel to 5 1.8 DATE OF ADD hypothemics. Water (772)-154,0 Inform thousaidad persident Thread possible remoting and the set adopted remoting.

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Used as a bone stain to indicate osteomalacia, or in other paraffin embedded tissues to stain calcium deposits seen in metabolic diseases, Paget's disease, renal osteodystrophy and hyperparathyroidism, necrotic areas associated with TB, infarction (Gandy Gamna bodies), atheroma in blood vessels and Malakoplakia in the bladder (Michaelis-Gutman bodies).

## **Results:**

Mineralized bone, calcium deposits - black Osteoid, supporting tissue and structures - red

Note that when used in skin specimens that the silver will reduce the melanin in the skin, to also give a black deposit.

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