

### FORM:

Liquid. Ready-to-use. For research use only.

## **KIT CONTENTS:**

Rapid Decalcifier Acid-based decalcifier for lower pH.

## **INTENDED USE:**

Rapid Decalcifier solution formulated to decalcify bone for general purpose morphology studies. Rapid Decalcifier is acid-based solution to maintain nucleic acid integrity and less time to decalcify. Additionally, the cytologic integrity and stainability by H&E by this decalcifying solution. For other purposes of histochemical and immunochemical studies, acid free decalcifier is suggested to use for the best preservation of cytologic features.

#### **PROCEDURE:**

The decalcification time should be adjusted according to each bone tissue. The higher temperature can enhance the decalcification effect. The decalcification temperature no more than  $60^{\circ}$ C is suggested.

# STORAGE: Store this reagent at room temperature. DO NOT FREEZE.

#### STORAGE & STABILITY:

Store at room temperature. Do not freeze. The user must validate any other storage conditions. When properly stored, the reagent is stable until the date indicated on the label. Do not use the reagent beyond the expiration date. If unexpected results are observed which cannot be explained by variations in laboratory procedures and a problem with the reagent is suspected, contact Technical: info@biotna.net

TABS14-XXX 500/1000/4000ml Rapid Decalcifier