CREATIVE BIOMART®
Assay Kit

Tartrate-Resistant Acid Phosphatase (TRAP) Stain Kit

Product Information

Product Overview

Acid phosphatase is a lysosomal marker enzyme with optimal activity at pH 4.5–5.5. TRAP activity is particularly associated with osteoclasts. Using naphthol AS-BI phosphate as substrate, ACP activity produces a colored azo precipitate localized in the cytoplasm. TRAP-positive cells retain staining in the presence of tartrate. This method is applicable to blood smears, cell preparations, and tissue sections.

Size

4*10 mL

Storage

Store at -20 °C, protected from light. Shelf life: 3 months.

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