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## 30-2333: PE Conjugated, Anti-5-bromodeoxyuridine (BrdU) Monoclonal Antibody (Clone:Bu20a)

Clone Name: Bu20a
Application: FACS
Conjugate: PE

**Isotype:** Mouse IgG1

Immunogen Information: Bromodeoxyuridine conjugated to BSA

## **Description**

Bromodeoxyuridine (BrdU) is a thymidine analog which is selectively incorporated into the DNA of proliferating cells to provide a marker for the DNA being replicated. The number of proliferating cells can then be detected in cell lysates, tissue sections or suspensions using an antibody specific for the BrdU.

## **Product Info**

Amount: 100 tests

Content: The reagent is provided in stabilizing phosphate buffered saline (PBS) solution containing 15mM

sodium azide.

**Storage condition:** Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.

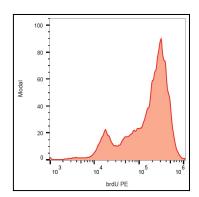


Figure 1: Intracellular staining of BrdU incorporated into the K562 cells. Stained using anti-Brdu (clone Bu20a) PE.