

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

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	Bu20a
<b>Application :</b>	FACS
<b>Conjugate :</b>	PE
<b>Isotype :</b>	Mouse IgG1
<b>Immunogen Information :</b>	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

<b>Amount :</b>	100 tests
<b>Content :</b>	The reagent is provided in stabilizing phosphate buffered saline (PBS) solution containing 15mM sodium azide.
<b>Storage condition :</b>	Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.

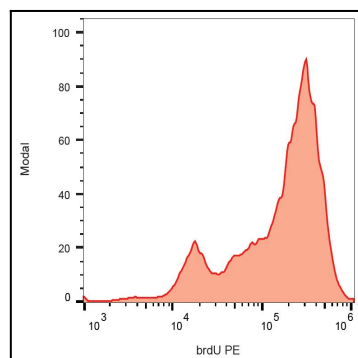


Figure 1: Intracellular staining of BrdU incorporated into the K562 cells. Stained using anti-BrdU (clone Bu20a) PE.