

**BrdU Mouse Monoclonal (FITC) Antibody - LS-C127114 - LSBio**

<b>CatalogID:</b>	LS-C127114
<b>Target:</b>	Bromodeoxyuridine (BrdU)
<b>Host</b>	Bromodeoxyuridine (BrdU) antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen:</b>	BrdU antibody was raised against bromodeoxyuridine (BSA).
<b>Specificity:</b>	Recognizes the thymidine analog bromodeoxyuridine (BrdU), which can be incorporated into DNA during S-phase of the cell cycle.
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, pH 7.4, 0.09% sodium azide
<b>Recommended Storage:</b>	May be stored at 4°C for short-term only. For long-term storage and to avoid repeated freezing and thawing, aliquot and store at -20°C. Aliquots are stable for at least 12 months at -20°C. Sensitive to light.
<b>Usage Summary:</b>	Suitable for detecting incorporated BrdU in a wide variety of cell types and is suitable for use on tissue sections in double-labeling techniques. Applications. Suitable for use in Flow cytometry: Neat-1:10; 10 ul labels 10 <sup>6</sup> cells in 100ul.
<b>Uses:</b>	Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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