

**BrdU Mouse Monoclonal Antibody - LS-C77285 - LSBio**

<b>CatalogID:</b>	LS-C77285
<b>Target:</b>	Bromodeoxyuridine (BrdU)
<b>Host</b>	Bromodeoxyuridine (BrdU) antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2a
<b>Antigen Type:</b>	Hapten
<b>Immunogen:</b>	BrdU antibody was raised against 5-iodouridine: ovalbumin conjugate.
<b>Specificity:</b>	Recognizes 5-Bromo-2-deoxyuridine.
<b>Purification:</b>	Tissue culture supernatant
<b>Reconstitution:</b>	Sterile 25% glycerol. Possible additional volumes for resuspension: 10000 µl
<b>Presentation:</b>	4 vials. Each vial contains 2.5 ul lyophilized mouse culture supernatant. Reconstitute each vial, 500 ul of water, 0.1% azide.
<b>Usage Summary:</b>	Suitable for use in ELISA and Immunocytochemistry. Immunocytochemistry: 1:3 dilution of this lot showed positive immunostaining for BrdU in HeLa cells fixed with 95% ethanol, 5% glacial acetic acid. Technical Tip: This antibody detects 5-Bromo-2- deoxyuridine incorporated into double-stranded DNA. DNA denaturation is not required.
<b>Uses:</b>	ICC (1:3), ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	10,000 µl
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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