

## 小鼠抗 BrdU 单克隆抗体

中文名称： 小鼠抗 BrdU 单克隆抗体

英文名称： Anti-BrdU mouse monoclonal antibody

相关类别： 一抗

储 存： 冷冻（-20℃） 避光

宿 主： Mouse

抗 原： BrdU

标 记 物： Unconjugate

克隆类型： mouse monoclonal

### 技术规格

<b>Background:</b>	The immunocytochemical detection of bromodeoxyuridine (BrdU) incorporated into DNA is a powerful tool to research the cytokinetics of normal and neoplastic cells. In vitro or in vivo labeling of tumor cells with the thymidine analogue BrdU. BrdU is incorporated into the newly synthesized DNA of S-phase cells may provide an estimate for the fraction of cells in S-phase. Also dynamic proliferative information, for example, the S-phase transit rate and the potential doubling time can be obtained, by means of bivariate BrdU/DNA flow cytometric analysis.
<b>Applications:</b>	IHC, IF
<b>Name of antibody:</b>	BrdU
<b>Immunogen:</b>	Bromodeoxyuridine coupled to keyhole limpet hemocyanin.
<b>Full name:</b>	Bromodeoxyuridine
<b>IHC positive control:</b>	colon tissue from BrdU injected mouse and colon tissue from IDU injected mouse

<b>IHC Recommend dilution:</b>	30-150
<b>IF Positive control:</b>	HT-29 cells pulsed with 5-bromo-2'-deoxyuridine (BrdU)
<b>IF Recommended dilution:</b>	100-200