

## Product datasheet for **CF190202**

### **BrdU Mouse Monoclonal Antibody [Clone ID: OTI3B2]**

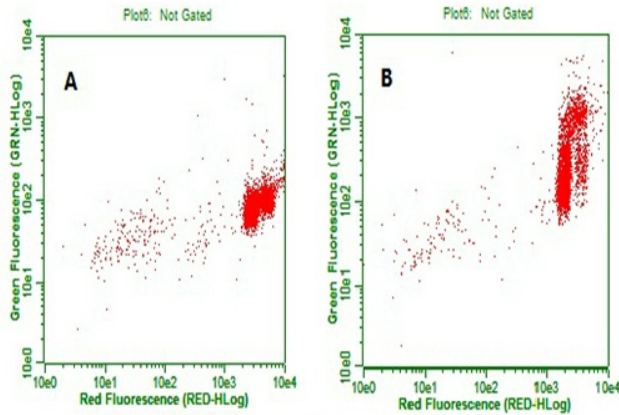
#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	OTI3B2
<b>Applications:</b>	FC
<b>Recommended Dilution:</b>	FLOW 1:100
<b>Reactivity:</b>	Human
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG1
<b>Clonality:</b>	Monoclonal
<b>Immunogen:</b>	Bromodeoxyuridine coupled to keyhole limpet hemocyanin (KLH).
<b>Formulation:</b>	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
<b>Reconstitution Method:</b>	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)
<b>Purification:</b>	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.

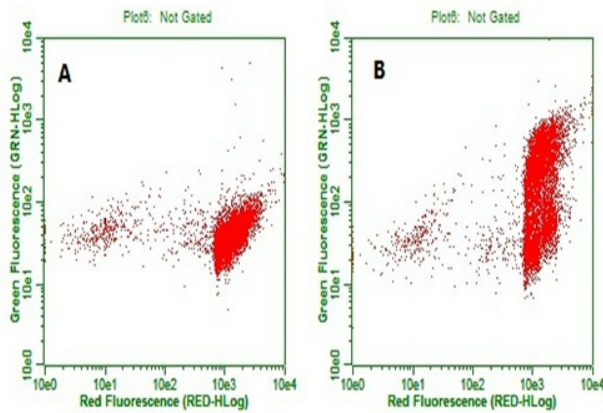


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## Product images:



Flow cytometric Analysis of HeLa cells, using anti-BrdU antibody ([TA190202]). HeLa cells were treated with vehicle (A, PBS) or incorporated with BrdU (B, 15µM, 30 minutes) (1:100).



Flow cytometric Analysis of Jurkat cells, using anti-BrdU antibody ([TA190202]). Jurkat were cells treated with vehicle (A, PBS) or incorporated with BrdU (B, 15µM, 30 minutes) (1:100).