

# BrdU antibody [Bu20a]

**Cat. No. GTX42641**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	ICC/IF, IHC-P, IHC-Fr, FCM
<b>Reactivity</b>	Species independent

References ( 9 )

Package

200 µg

## Applications

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
FCM	1/25-1/100

**Note : Use 10µl of the suggested working dilution to label 10<sup>6</sup> cells in 100µl.**

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Bromodeoxyuridine conjugated to BSA.
<b>Purification</b>	Protein G purified From tissue culture supernatant
<b>Conjugation</b>	Unconjugated

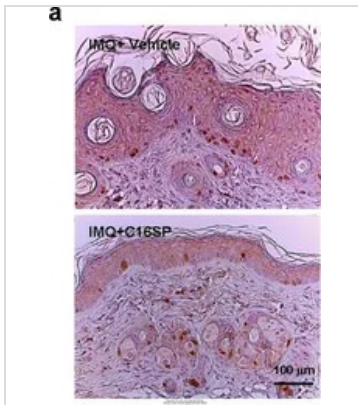
### Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

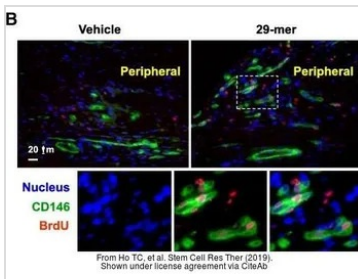
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



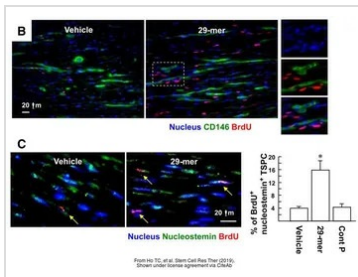
For full product information, images and publications, please visit our [website](#).

**DATA IMAGES**

**GTx42641 IHC-P Image**

The data was published in the journal Int J Mol Sci in 2019. [PMID: 31252620](https://pubmed.ncbi.nlm.nih.gov/31252620/)


**GTx42641 IHC-P Image**

The data was published in the journal Stem Cell Res Ther in 2019. [PMID: 30606221](https://pubmed.ncbi.nlm.nih.gov/30606221/)


**GTx42641 IHC-P Image**

The data was published in the journal Stem Cell Res Ther in 2019. [PMID: 30606221](https://pubmed.ncbi.nlm.nih.gov/30606221/)



For full product information, images and publications, please visit our [website](https://www.genetex.com).