

BrdU antibody [Bu20a]

Cat. No. GTX42641

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	ICC/IF, IHC-P, IHC-Fr, FCM
Reactivity	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 $10\mu l$ of the suggested working dilution to label 10^6 cells in $100\mu l$.

Not tested in other applications.

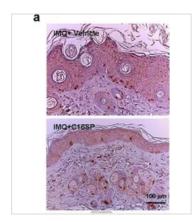
Properties	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration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

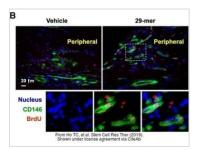
Date 2025 / 12 / 13 Page 1 of 2

DATA IMAGES



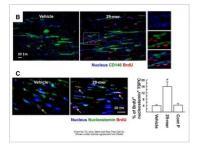
GTX42641 IHC-P Image

The data was published in the journal Int J Mol Sci in 2019. PMID: 31252620



GTX42641 IHC-P Image

The data was published in the journal Stem Cell Res Ther in 2019. PMID: 30606221



GTX42641 IHC-P Image

The data was published in the journal Stem Cell Res Ther in 2019. PMID: 30606221



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 13 Page 2 of 2