

BrdU antibody [Bu20a] (PE)

Cat. No. GTX00482-08

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	FCM
Reactivity	Species independent

References (9) Package 100 test

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.	
Suggested dilution	Recommended dilution
FCM	$10~\mu l$ reagent / $100~\mu l$ of whole blood or 10^6 cells in a suspension
Not tested in other appli	cations.
Product Note	This antibody reacts specifically with BrdU incorporated into DNA during S-phase of a cell cycle. It is useful for detecting proliferating cells by flow cytometry or immunohistochemistry staining.
Properties	
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Bromodeoxyuridine conjugated to BSA
Purification	Purified by size-exclusion chromatography
Conjugation	Phycoerythrin (PE) Wavelength
	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal o



Note

For full product information, images and publications, please visit our website.

human consumption.

determine the structure or sequence of the product.

Date 2025 / 12 / 13 Page 1 of 1

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