

## BrdU antibody [Bu20a] (PE)

## Cat. No. GTX00482-08

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	FACS
Reactivity	Species independent

Reference (9) Package 100 test

## APPLICATION

## **Application Note**

*Optimal dilutions/concentrations should be determined by the researcher.		
Suggested dilution	Recommended dilution	
FACS	$10~\mu l$ reagent / $100~\mu l$ of whole blood or $10^6$ cells in a suspension	
Not tested in other applications.		
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)	



Note

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

human consumption.

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determine the structure or sequence of the product.

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