# **Product Datasheet**

# Bromodeoxyuridine/BrdU Antibody (BU20a) [DyLight 650] NBP2-34567C

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-34567C

Bromodeoxyuridine/BrdU Antibody (BU20a) [DyLight 650]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
BU20a	
0.05% Sodium Azide	
IgG1 Kappa	
DyLight 650	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Mouse	
Non-species specific	
Proliferation Marker	
It reacts with Bromodeoxyuridine (BrdU) in single stranded DNA (produced by partial denaturation of double stranded DNA), BrdU coupled to a protein carrier, as well as free BrdU. BrdU is a thymidine analog, incorporated into cell nuclei during DNA synthesis prior to mitosis. Antibody to BrdU is helpful in detecting Sphase cells, providing useful information on the aggressiveness of tumors.	
Bromodeoxyuridine/BrdU conjugated to KLH	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
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### **Products Related to NBP2-34567C**

NBP1-43319C Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 650]

NBP3-07125 Bromodeoxyuridine/BrdU MCF-7 Cell Line Slides (Adult

Adenocarcinoma)- Paraffin

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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