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## **Product Datasheet**

## Bromodeoxyuridine (BrdU) (Proliferation Marker) Antibody, IgG1, Clone: [BU20a], Mouse, Monoclonal NBT-MSM3-522-P0

Article Name	Bromodeoxyuridine (BrdU) (Proliferation Marker) Antibody, IgG1, Clone: [BU20a], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM3-522-P0
Supplier Catalog Number	MSM3-522-P0
Alternative Catalog Number	NBT-MSM3-522-P0-20,NBT-MSM3-522-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	All
Immunogen	Bromodeoxyuridine (BrdU) conjugated to KLH
Product Description	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 sy
Clonality	Monoclonal
Clone Designation	[BU20a]
Molecular Weight	Depends on the target
Isotype	lgG1

NCBI	Not Applicable
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & amp; 0.05% azide. Also available WITHOUT BSA & amp; azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1- 2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT) [For staining of formalin-fixed tissues, incubate sections in 4N HCl for 30 minutes at RT followed by digestion wit