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## Product Datasheet

### **Bromodeoxyuridine (BrdU) (Proliferation Marker) Antibody, IgG1, Clone: [MoBu-1], Mouse, Monoclonal NBT-MSM4-884-P1ABX**

Article Name	Bromodeoxyuridine (BrdU) (Proliferation Marker) Antibody, IgG1, Clone: [MoBu-1], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM4-884-P1ABX
Supplier Catalog Number	MSM4-884-P1ABX
Alternative Catalog Number	NBT-MSM4-884-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	All
Immunogen	Bromodeoxyuridine (BrdU) conjugated to hemocyanine (isolated from <i>Helix pomatia</i> )
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	[MoBu-1]
Molecular Weight	Depends on the target
Isotype	IgG1

NCBI	Not Applicable
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & 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