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## Product Datasheet

### **BrdU (Bromodeoxyuridine)(BU20a), 1mg/mL, IgG1, Clone: [BU20a], Mouse, Monoclonal BOT-BNUM0522-50**

Article Name	BrdU (Bromodeoxyuridine)(BU20a), 1mg/mL, IgG1, Clone: [BU20a], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0522-50
Supplier Catalog Number	BNUM0522-50
Alternative Catalog Number	BOT-BNUM0522-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	All
Immunogen	Bromodeoxyuridine (BrdU) conjugated to KLH
Product Description	Bromodeoxyuridine (BrdU) is a synthetic nucleoside thymidine analog. It is commonly used to detect proliferation in cells. In cells cultured in the presence of BrdU, BrdU will incorporate into newly synthesized DNA during S-phase. Antibodies specific...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[BU20a]
Molecular Weight	Depends on the target

Isotype	IgG1
UniProt	Not Applicable
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Immunohistology formalin-fixed 0.5-1 ug/mL Immunofluorescence 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL