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## Product Datasheet

### **Bromodeoxyuridine (BrdU) (Proliferation Marker)(BRD/1539R), 1mg/mL, Clone: [BRD/1539R], Rabbit, Monoclonal BOT-BNUM1539-50**

Article Name	Bromodeoxyuridine (BrdU) (Proliferation Marker)(BRD/1539R), 1mg/mL, Clone: [BRD/1539R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM1539-50
Supplier Catalog Number	BNUM1539-50
Alternative Catalog Number	BOT-BNUM1539-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
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	[BRD/1539R]
Molecular Weight	307Da
UniProt	Not Applicable

Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry