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## Product Datasheet

### Bromodeoxyuridine (BrdU), Unconjugated NMB-X2834

Article Name	Bromodeoxyuridine (BrdU), Unconjugated
Biozol Catalog Number	NMB-X2834
Supplier Catalog Number	X2834
Alternative Catalog Number	NMB-X2834
Manufacturer	NordicMubio
Category	Sonstiges
Application	IHC
Conjugation	Unconjugated
Product Description	Bromo-deoxyuridine (BrdU) is a thymidine analog that is used in cell proliferation studies. BrdU in culture is incorporated into the DNA during DNA synthesis. Cellular incorporation of BrdU can be detected by anti-BrdU specific antibodies following m...
Concentration	See vial for concentration
Buffer	Provided as 5 x 5 mg in sterile filtered solution in phosphate buffered saline
Formula	Provided as 5 x 5 mg in sterile filtered solution in phosphate buffered saline
Application Notes	Prior to BrdU immunostaining to detect proliferating cells it is necessary to label the cells or tissue with BrdU. Labeling can either be done in vitro for cell cultures or performed in vivo for experimental animals. Both protocols are provided.