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## Product Datasheet

### **BrdU monoclonal antibody, Unconjugated, Mouse BWT-MB9001**

Artikelname	BrdU monoclonal antibody, Unconjugated, Mouse
Artikelnummer	BWT-MB9001
Hersteller Artikelnummer	MB9001
Alternativnummer	BWT-MB9001-50UL,BWT-MB9001-100UL
Hersteller	Bioworld Technology
Wirt	Mouse
Kategorie	Antikörper
Applikation	ELISA, FC, IF
Spezies Reaktivität	All
Immunogen	Recombinant full length Human BrdU.
Konjugation	Unconjugated
Produktbeschreibung	The halogenated pyrimidine thymidine analog bromodeoxyuridine (BrdU) is incorporated into newly synthesized DNA strands of S-phase cells and is useful for estimating the fraction of cells in S-phase. Additionally, the analysis of the uptake of BrdU ...
Reinheit	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Formulierung	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Application Verdünnung	ELISA: 0.015~ 0.05 µg/ml Flow cytometry: 1~3 µg for 1x10 <sup>6</sup> cells ICC/IF: 1~3 µg/ml
Anwendungsbeschreibung	The specificity of the antibody has been tested by competitive ELISA. Binding was inhibited by 5-bromo-2-deoxyuridine (BrdU), 5-chloro-2-deoxyuridine (CldU) and 5-iodo-2-deoxyuridine (IdU). No cross-reactivity was observed with 5-fluoro-2-deoxyuridine (F