



	Technical Data Sheet	
Product	<b>Anti-BrdU Purified</b>	
Cat. Number/Size	<b>11-682-C025</b>	<b>0.025 mg</b>
	<b>11-682-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	
Antigen	BrdU	
Clone	Bu20a	
Format	Purified	
Application	FC (QC tested), IHC-P, IHC-F	
Application details	Flow cytometry: Recommended dilution: 1-5 µg/ml. Intracellular staining.	
Isotype	Mouse IgG1	
Specificity	The antibody Bu20a reacts specifically with BrdU incorporated into DNA during S-phase of a cell cycle. It is useful for detecting proliferating cells by flow cytometry or immunohistochemistry staining. It cross-reacts with EdU.	
Other names	5-bromodeoxyuridine	
Immunogen	Bromodeoxyuridine conjugated to BSA	
Concentration	1 mg/ml	
Preparation	Purified by protein-A affinity chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	<a href="http://www.exbio.cz">www.exbio.cz</a>	

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