

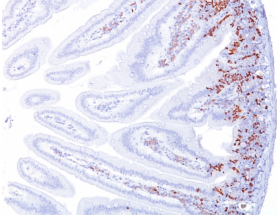
Anti-BrdU Antibody [BRD494] (A250930)

Specifications:

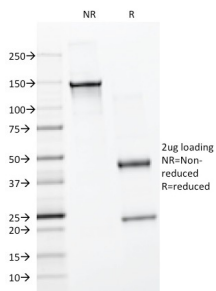
Name:	Anti-BrdU Antibody [BRD494]
Description:	Mouse monoclonal [BRD494] antibody to BrdU.
Specificity:	This antibody reacts with Bromodeoxyuridine in single stranded DNA (produced by partial denaturation of double stranded DNA), BrdU coupled to a protein carrier, as well as free BrdU. This antibody is helpful in detecting S-phase cells, providing useful information on the aggressiveness of tumors.
Applications:	IHC-P
Recommended Dilutions:	IHC-P: 1-2 µg/ml
Immunogen:	Bromodeoxyuridine conjugated to KLH.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	BRD494
Isotype:	IgG1
Light Chains:	kappa
Conjugate:	Unconjugated
Purification:	Protein A/G chromatography.
Concentration:	200 µg/ml
Product Form:	Liquid
Formulation:	Supplied in 10mM Phosphate Buffered Saline with 0.05% BSA and 0.05% Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
General Notes:	This monoclonal antibody is also available in a different formulation without BSA and Sodium Azide - Anti-BrdU Antibody [BRD494] - BSA and Azide free (A254110).
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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Images:



Immunohistochemical analysis of formalin-fixed, paraffin-embedded mouse small intestine using Anti-BrdU Antibody [BRD494].



SDS-PAGE analysis of Anti-BrdU Antibody [BRD494] under non-reduced and reduced conditions; showing intact IgG and intact heavy and light chains, respectively. SDS-PAGE analysis confirms the integrity and purity of the antibody.