



Datasheet for ABIN5649023

## anti-BrdU antibody



[Go to Product page](#)

### 1 Image

#### Overview

Quantity:	100 µg
Target:	BrdU
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BrdU antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunofluorescence (IF)

#### Product Details

Purpose:	mouse monoclonal antibody raised against BrdU.
Immunogen:	Bromodeoxyuridine (BrdU) conjugated with KLH.
Clone:	BRD494
Isotype:	IgG1

#### Target Details

Target:	BrdU
Alternative Name:	Bromodeoxyuridine ( <a href="#">BrdU Products</a> )
Target Type:	Chemical

## Application Details

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Application Notes: Flow Cytometry (0.5-1 µg/million cells)  
Immunofluorescence (0.5-1 µg/mL)  
Immunohistochemistry (0.5-1 µg/mL for 30 min at RT)  
The optimal working dilution should be determined by the end user.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: In PBS (0.05 % BSA, 0.05 % sodium azide)

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C

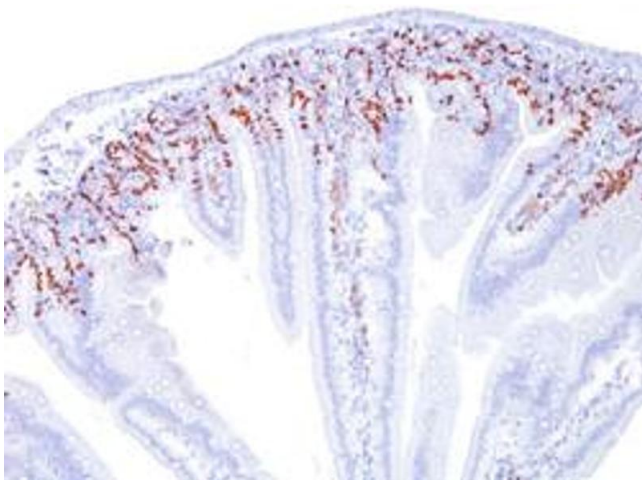
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Storage Comment: Store at 4°C.

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## Images

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### Immunohistochemistry

**Image 1.** Immunohistochemical staining of mouse intestine with Bromodeoxyuridine monoclonal antibody, clone BRD494 at 0.5-1 ug/mL for 30 min at RT.