

A20304

Leader in Biomolecular Solutions for Life Science



## BrdU Rabbit pAb

Catalog No.: A20304

2 Publications

### Basic Information

**Observed MW**

**Calculated MW**

**Category**

Small Molecule-specific Antibody

**Applications**

IHC-P,IF/ICC,ELISA

**Cross-Reactivity**

Species independent

### Background

5-bromo-2'-deoxyuridine (BrdU) is a nucleoside analog of thymidine and its incorporation into DNA during replication within S-phase of the cell cycle is used to quantify cell proliferation. Quantification of incorporated BrdU is considered the most direct measure of cell proliferation. As such, BrdU is used for birth dating and monitoring cell proliferation.

### Recommended Dilutions

IHC-P 1:50 - 1:500

IF/ICC 1:50 - 1:200

### Immunogen Information

**Gene ID**

**Swiss Prot**

**Immunogen**

BrdU

**Synonyms**

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

**Source**

Rabbit

**Isotype**

IgG

**Purification**

Affinity purification

**Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.