

## Datasheet

### **BrdU monoclonal antibody, clone BrdU 206**

**Catalog Number:** MAB6190

**Regulatory Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against BrdU.

**Clone Name:** BrdU 206

**Immunogen:** BrdU conjugated with KLH.

**Host:** Mouse

**Reactivity:** Human, Mouse, Rat

**Applications:** Flow Cyt, ICC, IF, IHC-Fr, IHC-P  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Liquid

**Isotype:** IgG1, kappa

**Recommend Usage:** Immunohistochemistry  
(1:50-1:100)  
The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, pH 7.4 (1% BSA, 0.05% sodium azide)

**Storage Instruction:** Store at 4°C.

#### **References:**

1. Hydrochloric acid denaturation of colorectal tumour tissue infiltrated with bromodeoxyuridine. Williamson K, Gilliland R, Weir H, Grimes J, Hamilton P, Anderson N, Crockard A, Rowlands B. *Cytometry*. 1994 Feb 1;15(2):162-8.
2. Study of the proliferation in human gastric mucosa after in vivo bromodeoxyuridine labelling. Patel S, Rew DA, Taylor I, Potten CS, Owen C, Roberts SA. *Gut*. 1993 Jul;34(7):893-6.

3. Bromodeoxyuridine labeling for S-phase measurement in breast carcinoma. Meyer JS, Koehm SL, Hughes JM, Higa E, Wittliff JL, Lagos JA, Manes JL. *Cancer*. 1993 Jun 1;71(11):3531-40.