

BrdU monoclonal antibody, clone BrdU 206

Catalog # MAB6190 Size 500 uL

Specification	
Product Description	Mouse monoclonal antibody raised against BrdU.
Immunogen	BrdU conjugated with KLH.
Host	Mouse
Reactivity	Human, Mouse, Rat
Form	Liquid
Isotype	lgG1, 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.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunohistochemistry (Frozen sections)
- Immunocytochemistry
- Immunofluorescence
- Flow Cytometry



Publication Reference

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; 15(2):162.

Application: Flow Cyt, IHC, ICC, Human, Colorectal tumour

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.

Application: IHC-P, Human, Gastric, Oesophageal carcinoma

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; 71(11):3531.

Application: IHC, Human, Human breast carcinoma