HRP 抗BrdU抗体

HRP Anti-BrdU antibody

货号：RB9A37017477

产品描述

中文名称
HRP Anti-BrdU抗体

英文名称
HRP Anti-BrdU antibody

别名
BUdrBromodeoxyuridine

靶点符号
BrdU

产品类型
一抗

关键信息

宿主种属
Rat

克隆
Monoclonal

亚型
IgG2a

偶联物
HRP

不含载体蛋白
No

应用
IHC-P

特异性
This antibody reacts with BrdU in single stranded DNA, BrdU attached to a protein carrier or free BrdU. It detects nucleated cells in S-Phase which have had BrdU incorporated into their DNA. Also reacts with chlorodeoxyuridine but with reduced staining. The antibody does not react with thymidine. It has been reported in the literature that this antibody clone cross-reacts with Edu (PMID: 23272138) and some customers reported that it cross reacts with IdU.

浓度
0.5 mg/mL

反应性数据

应用	应用代码	物种	验证状态	推荐稀释
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Chemical	已验证	1/100

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Immunogen

存储溶液
pH: 7.4 Preservative: 0.1% Proclin 300 Solution Constituents: PBS, 30% Glycerol (glycerin, glycerine), 1% BSA

推荐的短期储存时间
1-2 weeks

储存信息
Avoid freeze / thaw cycle|Store in the dark

本产品仅供科研使用，不用于临床诊断。