抗HBV HBeAg多克隆抗体

Anti-HBV HBeAg Polyclonal Antibody

货号：RB9T37036521

在您使用本产品前请认真阅读说明书，这对您顺利完成实验很有帮助。

产品编码
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中文名称
抗HBV HBeAg多克隆抗体

英文名称
Anti-HBV HBeAg Polyclonal Antibody

形态
Liquid

内毒素水平
Please contact with the lab for this information.

应用
ELISA, IHC, WB

登录号
P0C573

宿主种属
Rabbit

克隆性
Polyclonal

抗体亚型
IgG

纯化方式
Purified by antigen affinity column.

种属反应性
Hepatitis B virus genotype B2 subtype adw, Hepatitis B virus genotype A2 subtype adw2, Gorilla hepatitis B virus, Chimpanzee hepatitis B virus, Hepatitis B virus genotype F2 subtype adw4q, Hepatitis B

靶标
C, External core antigen, HBeAg, Precore protein, p25

免疫原
E. coli - derived recombinant HBV HBeAg (Ser20-Arg183).

产品使用说明

ELISA:1:5000-1:20000;IHC:1:50-1:500;WB:1:500-1:2000

背景信息

External core antigen (HBeAg) is a ~24 kDa protein. May regulate immune response to the intracellular capsid in acting as a T-cell tolerogen, by having an immunoregulatory effect which prevents destruction of infected cells by cytotoxic T-cells. This immune regulation may predispose to chronicity during perinatal infections and prevent severe liver injury during adult infections.

储存缓冲液

0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

For research use only