抗HCMV gB参考抗体

Anti-HCMV gB Reference Antibody

货号：RB9T37015630

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
RB9T37015630

中文名称
抗HCMV gB参考抗体

英文名称
Anti-HCMV gB Reference Antibody

形态
Liquid

纯度
>95% purity as determined by SDS-PAGE.

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

应用
ELISA, Bioactivity: FACS, Functional assay, Research in vivo

表达系统
Mammalian Cells

登录号
P06473

宿主种属
Human

克隆性
Monoclonal

抗体亚型
IgG1, lambda2

纯化方式
Protein A/G purified from cell culture supernatant.

浓度
1mg/ml

种属反应性
Human cytomegalovirus (strain AD169) (HHV-5) (Human herpesvirus 5)

靶标
Envelope glycoprotein B, gB, UL55

背景信息
Fiztasovimab (NPC-21; EV2038) is a fully human IgG1λ mAb against human cytomegalovirus (hCMV). Fiztasovimab acts neutralizing activity by binding to the antigenic domain 1 of glycoprotein B on hCMV envelope. Fiztasovimab inhibits cell-to-cell transmission of hCMV.

别名
NPC21, NPC-21, NPC21, 2467411-25-0

储存缓冲液

0.01M PBS, pH 7.4.

稳定性和储存

Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4° C for short-term storage (1-2 weeks). Store at -20° C for up to 12 months. For long-term storage, store at -80° C.

For research use only. Not suitable for clinical or therapeutic use.