抗人CD19和CD3 ε 双特异性参考抗体

Anti-Human CD19 & CD3 epsilon Bispecific Reference Antibody

货号：RB9T37015379

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
RB9T37015379

中文名称
抗人CD19和CD3 ε 双特异性参考抗体

英文名称
Anti-Human CD19 & CD3 epsilon Bispecific 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
P15391 & P07766

宿主种属
Mouse

克隆性
Monoclonal

抗体亚型
(scFv-kappa-heavy)-(scFv-heavy-kappa)

纯化方式
Purified by Nickel column.

浓度
1.74mg/ml

种属反应性
Human

靶标

CD19, Differentiation antigen CD19, T-cell surface antigen Leu-12, B-lymphocyte antigen CD19, B-lymphocyte surface antigen B4, T3E, T-cell surface antigen T3/Leu-4 epsilon chain, CD3e, CD3E, T-cell su

背景信息

Blinatumomab (Anatumomab) is a bispecific monoclonal antibody with two binding sites, one for CD3E on T cells and one for CD19 on B cells. Blinatumomab can be used in research for acute lymphoblastic leukemia.

别名

Bispecific, CD19, AMG103, BITEMT-103, MEDI-538, MT103, bscCD19xCD3, 853426-35-4

储存缓冲液

30 mM Histidine, pH5.8, 10% sucrose, 0.02% Tween80

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.