抗人LILRB2/CD85d/ILT4参考抗体)

Anti-Human LILRB2/CD85d/ILT4 Reference Antibody

货号：RB9T37016204

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
RB9T37016204

中文名称
抗人LILRB2/CD85d/ILT4参考抗体)

英文名称
Anti-Human LILRB2/CD85d/ILT4 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
Q8N423

宿主种属
Human

克隆性
Monoclonal

抗体亚型
IgG4-kappa

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

浓度
1mg/ml

种属反应性
Human

靶标

CD85 antigen-like family member D, Monocyte/macrophage immunoglobulin-like receptor 10, MIR-10, ILT4, LIR-2, ILT-4, Immunoglobulin-like transcript 4, MIR10, CD85d, Leukocyte immunoglobulin-like recept

背景信息

Polzastobart (JTX-8064) is a humanized IgG4 monoclonal antagonist antibody that selectively binds LILRB2 and prevents it from binding its ligands, classical and non-classical MHC I molecules. Polzastobart enhances pro-inflammatory cytokine production in macrophages by blocking the ability of LILRB2 to bind HLA-A/B and/or HLA-G, a marker of immunotolerance on cancer cells. Polzastobart is a macrophage immune checkpoint inhibitor.

别名

2640981-19-5

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.