抗人OX40配体/TNFSF4参考抗体

Anti-Human OX40 Ligand/TNFSF4 Reference Antibody

货号：RB9T37017149

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
RB9T37017149

中文名称
抗人OX40配体/TNFSF4参考抗体

英文名称
Anti-Human OX40 Ligand/TNFSF4 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
P43489

宿主种属
Humanized

克隆性
Monoclonal

抗体亚型
IgG1-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

ACT35 antigen, TXGP1L, TAX transcriptionally-activated glycoprotein 1 receptor, Tumor necrosis factor receptor superfamily member 4, TNFRSF4, OX40L receptor, CD134

背景信息

Ivuxolimab (PF-04518600) is an activating monoclonal antibody to TNFRSF4 (OX40, CD134), which mimics the binding of the ligand, TNFSF4 (OX40L, CD252), to stimulate proliferation of T-cells and enhance an anti-tumor response

• Targeting co-stimulatory molecules in autoimmune disease., PMID:32939077

• OX40 in the Pathogenesis of Atopic Dermatitis-A New Therapeutic Target., PMID:38236520

• The role of OX40 ligand/OX40 axis signalling in atopic dermatitis., PMID:38836560

• Target-conditioned diffusion generates potent TNFR superfamily antagonists and agonists., PMID:39636970

• An OX-Tra'Ordinary Tale: The Role of OX40 and OX40L in Atopic Dermatitis., PMID:38607026

• Entry of betaherpesviruses., PMID:31439151

• OX40 (CD134) and OX40L., PMID:19760068

• Research progress in OX40/OX40L in allergic diseases., PMID:39404736

• The OX40-TRAF6 axis promotes CTLA-4 degradation to augment antitumor $CD8^{+}$ T-cell immunity., PMID:37932534

• The role of tumor necrosis factor receptor superfamily member 4 (TNFRSF4) gene expression in diagnosis and prognosis of acute myeloid leukemia., PMID:34453673

别名

2768487-95-0

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.