抗人RIA/ALK-2/激活素受体1型参考抗体

Anti-Human RIA/ALK-2/Activin Receptor Type 1 Reference Antibody

货号：RB9T37016206

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
RB9T37016206

中文名称
抗人RIA/ALK-2/激活素受体1型参考抗体

英文名称
Anti-Human RIA/ALK-2/Activin Receptor Type 1 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
Q04771

宿主种属
Human

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
SKR1, Activin receptor type-1, Activin receptor-like kinase 2, TSR-I, ACVRLK2, ACTR-I, ALK-2, Serine/threonine-protein kinase receptor R1, TGF-B superfamily receptor type I, ACVR1, Activin receptor ty

背景信息
Prafnosbart (DS-6016A) is an IgG1-kappa, anti-ACVR1 (activin A receptor type 1, ACVRLK2, ALK2, ACVR1A, SKR1) humanized monoclonal antibody. Prafnosbart can be used for bone metabolism disorders research.
• BRCC3 Regulation of ALK2 in Vascular Smooth Muscle Cells: Implication in Pulmonary Hypertension., PMID:38557054
• Culture of primary human gingival fibroblasts on biodegradable membranes., PMID:11829442

别名
2566473-71-8

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.