InVivoMAb抗人CXCL12/SDF-1β抗体

InVivoMAb anti-Human CXCL12/SDF-1 beta Antibody

货号：RB9T37029261

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
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中文名称
InVivoMAb抗人CXCL12/SDF-1β抗体

英文名称
InVivoMAb anti-Human CXCL12/SDF-1 beta Antibody

形态
Liquid

纯度
>95% as determined by SDS-PAGE.

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

应用
ELISA, Neutralization

登录号
P48061

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
2.07 mg/ml

种属反应性

Human

靶标

Intercrine reduced in hepatomas, hSDF-1, Stromal cell-derived factor 1, SDF-1, Pre-B cell growth-stimulating factor, SDF1, SDF1A, C-X-C motif chemokine 12, SDF1B, CXCL12, IRH, PBSF, hIRH

产品描述

Iv0090 is a human IgG monoclonal antibody targeting CXCL12α, β, and γ. It blocks CXCL12 binding to CXCR4 and CXCR7 and inhibits CXCL12-driven cell migration in vitro. In vivo, Iv0090 significantly inhibits tumor growth and metastasis, reduces arthritis severity in mouse CIA models, and decreases laser-induced choroidal neovascularization by 50%.

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 short term (1-2 weeks). Store at -20° C 12 months. Store at -80° C long term.

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