InVivoMAb抗人ARG1/精氨酸酶1抗体

InVivoMAb Anti-Human ARG1/Arginase-1 Antibody

货号：RB9T37029341

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
RB9T37029341

中文名称
InVivoMAb抗人ARG1/精氨酸酶1抗体

英文名称
InVivoMAb Anti-Human ARG1/Arginase-1 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, FCM, Neutralization

登录号
P05089

宿主种属
Mouse

克隆性
Monoclonal

抗体亚型
IgG2a, kappa

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

浓度
1 mg/ml

种属反应性

Human

靶标

Liver-type arginase, ARG1, Type I arginase, Arginase-1

产品描述

Iv0120 is a monoclonal antibody that targets human Arginase 1 (hArg1), a metalloenzyme that hydrolyzes L-arginine to L-ornithine and urea and modulates T cell-mediated immune responses. Iv0120 binds over the active site opening, sterically blocking hArg1 activity.

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.