InVivoMAb抗人CA125/MUC16抗体

InVivoMAb anti-Human CA125/MUC16 Antibody

货号：RB9T37030451

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
RB9T37030451

中文名称
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英文名称
InVivoMAb anti-Human CA125/MUC16 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
Q8WXI7

宿主种属
Human

克隆性
Monoclonal

抗体亚型
IgG1

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

Mucin-16, CA-125, Ovarian carcinoma antigen CA125, CA125, MUC-16, Ovarian cancer-related tumor marker CA125, MUC16

产品描述

AR9.6 is a humanized monoclonal antibody targeting MUC16, with preclinical efficacy against MUC16-associated cancers. It binds strongly to the SEA domain 5 tandem repeat region of MUC16, reduces pancreatic cancer (PDAC) cell migration, and mediates tumor cell killing via ADCC and CDC. In orthotopic PDAC mouse models, AR9.6 significantly decreases tumor growth and proliferation.

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.