抗人EpCAM/TROP1参考抗体

Anti-Human EpCAM/TROP1 Reference Antibody

货号：RB9T37015066

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
RB9T37015066

中文名称
抗人EpCAM/TROP1参考抗体

英文名称
Anti-Human EpCAM/TROP1 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
P16422

宿主种属
Humanized

克隆性
Monoclonal

抗体亚型
scFv-kappa-heavy

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

浓度
1mg/ml

种属反应性
Human

靶标

Epithelial glycoprotein 314, hEGP314, Major gastrointestinal tumor-associated protein GA733-2, EGP314, TACSTD1, Adenocarcinoma-associated antigen, TROP1, EPCAM, Epithelial glycoprotein, KS 1/4 antigen

背景信息

Adecatumumab (Anti-Human EPCAM Recombinant Antibody; MT201) is a full human monoclonal antibody of the IgG1 isotype, targeting human EpCAM. Adecatumumab is expressed in almost all adenocarcinomas, and its activity is not dependent of K-Ras status.

储存缓冲液

30 mM Histidine, pH5.8, 10% sucrose, 0.02% Tween80

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.