塔雷妥单抗ELISA检测试剂盒

Tarextumab ELISA Kit

货号：RB9T37017335

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
RB9T37017335

中文名称
塔雷妥单抗ELISA检测试剂盒

英文名称
Tarextumab ELISA Kit

应用
ELISA

靶标
塔雷妥单抗酶联免疫检测试剂盒

检测方法
Colorimetric

灵敏度
0.156 μg/ml

检测范围
0.31-5 μg/mL

回收率
80-120%

样本类型
Plasma, Serum

检测类型

Quantitative

背景信息

Tarextumab, is a fully human mAb that inhibits ligand-dependent signaling through both Notch2 and Notch3. Tarextumab was tested in a range of xenograft models and found to be active in breast, ovarian, lung, and pancreatic tumors. Administration of tarextumab delayed tumor recurrence after chemotherapeutic treatment and reduced tumor-initiating cell frequency, particularly in combination with chemotherapy. Mechanism of action studies indicated that tarextumab blocked Notch signaling in both tumor and stromal cells and induced differentiation of tumor cells. In the stromal cells, tarextumab inhibited gene expression required for the function of pericytes, vascular support cells essential for tumor angiogenesis.

别名

OMP-59R5, 1359940-55-8

稳定性和储存

The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 10% prior to the expiration date under appropriate storage condition.

运输条件

2-8 ℃

For Research Use Only.