Panitumumab ELISA试剂盒(靶标：)

Panitumumab ELISA Kit

货号：RB9T37014602

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
RB9T37014602

中文名称
Panitumumab ELISA试剂盒(靶标：)

英文名称
Panitumumab ELISA Kit

应用
ELISA

登录号
P00533

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

Panitumumab, formerly ABX-EGF, is a fully human monoclonal antibody (mAb) specific to the epidermal growth factor receptor (also known as EGF receptor, EGFR, ErbB-1 and HER1 in humans). Panitumumab was originally developed by Abgenix using Abgenix's XenoMouse platform technology, in which engineered mice were utilized to produce human antibodies. This methodology is based on inactivating the mouse immunoglobulin genes that are replaced by a megabase gene containing the human heavy and κ chains. The result is the generation of fully human antibodies that do not contain murine portions of the IgG molecule as chimeric antibodies do. This property avoids the formation of human antimouse antibodies, which may result in more frequent hypersensitivity reactions and shorter half-life.

别名

ABX-EGF, E7.6.3, 339177-26-3

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.