Bevacizumab ELISA试剂盒(靶标：)

Bevacizumab ELISA Kit

货号：RB9T37014666

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
RB9T37014666

中文名称
Bevacizumab ELISA试剂盒(靶标：)

英文名称
Bevacizumab ELISA Kit

应用
ELISA

登录号
P15692

检测方法
Colorimetric

灵敏度
98.1 ng/mL

检测范围
312.5 - 20, 000 ng/mL

回收率
80-120%

样本类型
Plasma, Serum

检测类型

Quantitative

背景信息

Bevacizumab is a recombinant human IgG1 monoclonal antibody specific for all human vascular endothelial growth factor-A (VEGF-A) isoforms. The humanized anti-VEGF monoclonal antibody, bevacizumab, has been approved by the FDA as a first-line treatment for metastatic colorectal cancer in combination with chemotherapy. The pharmacokinetic properties of bevacizumab in several species have been previously described and are consistent with a typical humanized monoclonal antibody. It was shown in the literature that the surveillance of circulating concentration during maintenance therapy represents a direct and/or indirect factor for some other side effects. Identification of biomarkers for (non-)response and risk factors for adverse drug reactions that might be related to serum concentrations and maintaining the effective concentration of Bevacizumab in order to potentially avoid some side effects with a reliable method might be beneficial.

别名

12-IgG1, F(ab)-12 IgG1, Fab-12 IgG1, rhuMAb-VEGF, ABP 215, 216974-75-3

稳定性和储存

When the kit was stored at the recommended temperature for 6 months, the signal intensity decreased by less than 20%. For unopened kits, if you want to prolong the storage time, please store the Standard, Detection A, Detection B and Microplate at - 20℃, the rest reagents should be store at 4℃.

运输条件

2-8 ℃

For Research Use Only.