阿马妥昔单抗ELISA检测试剂盒

Amatuximab ELISA Kit

货号：RB9T37017341

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
RB9T37017341

中文名称
阿马妥昔单抗ELISA检测试剂盒

英文名称
Amatuximab ELISA Kit

应用
ELISA

登录号
Q13421

靶标
阿马妥昔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

Amatuximab, alternative names: MORAb-009, anti-MSLN monoclonal antibody (MAb) is a chimeric, humanized IgG1/k MAb that targets the cell surface Mesothelin (MSLN). The precursor of MORAb-009 was isolated by Chowdhury et al in 1998 56 from a mouse splenic mRNA and was then optimized by fusing the gene encoding MSLN Fv (SS1 scFv) with human IgG1 and kappa regions. It was first designed to treat patients with mesothelin-positive cancers (pancreatic, ovarian, mesothelioma and lung). Amatuximab is not yet commercially available, and the highest development phase is Phase II. In addition, on 16 January 2014, orphan designation (EU/3/13/1222) was granted by the European Commission to Eisai Europe Limited, United Kingdom, for amatuximab for the treatment of malignant mesothelioma.

别名

MORAb-009, 931402-35-6

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.