Golimumab ELISA试剂盒(靶标：)

Golimumab ELISA Kit

货号：RB9T37014608

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
RB9T37014608

中文名称
Golimumab ELISA试剂盒(靶标：)

英文名称
Golimumab ELISA Kit

应用
ELISA

登录号
P01375

检测方法
Colorimetric

灵敏度
40.1 ng/mL

检测范围
62.5 - 4, 000 ng/mL

回收率
80-120%

样本类型
Plasma, Serum

检测类型

Quantitative

背景信息

Golimumab (Simponi®) is a human immunoglobulin G1 monoclonal antibody which is specific for pro-inflammatory cytokine, tumor necrosis factor-a (TNFa). In 2009, it was approved by FDA for the treatment of rheumatoid arthritis, psoriatic arthritis and ankylosing spondylitis in adult patients. Elevated levels of TNF are found in the synovial fluid of rheumatoid arthritis, including juvenile idiopathic arthritis, psoriatic arthritis, and ankylosing spondylitis patients and play an important role in both the pathologic inflammation and the joint destruction that are hallmarks of these diseases. Increased levels of TNF are also found in psoriasis (Ps) plaques. Golimumab binds to both the soluble and transmembrane bioactive forms of human TNF and prevent TNF from binding to its receptors and finally inhibits biological activity of TNF.

别名

CNTO 148, 476181-74-5

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.