抗托珠单抗多克隆抗体)

Anti-Tocilizumab Polyclonal Antibody

货号：RB9T37024637

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
RB9T37024637

中文名称
抗托珠单抗多克隆抗体)

英文名称
Anti-Tocilizumab Polyclonal Antibody

形态
Liquid

应用
ELISA

登录号
375823-41-9

宿主种属
Rabbit

克隆性
Polyclonal

抗体亚型
IgG

纯化方式
Purified by antigen affinity column.

特异性
The product is specific for Tocilizumab. This antibody serves as an excellent positive control for Tocilizumab immunogenicity (ADA) assays.

靶标
Rabbit polyclonal to Actemra.

免疫原
Tocilizumab

产品使用说明

ELISA:1:5000-1:20000;IHC:1:50-1:500;WB:1:500-1:2000

背景信息

Tocilizumab (Actemra) is a humanized monoclonal antibody that is developed by Hoffmann-La Roche and Chugai for the treatment of patients with rheumatoid arthritis (RA) and systemic juvenile idiopathic arthritis, a severe form of arthritis in children. Tocilizumab binds to the interleukin-6 receptor (IL-6R) and blocks its interaction with interleukin 6 (IL-6), hindering IL-6 from exerting its pro-inflammatory effects.

• Evaluation of a biosensor immunoassay for simultaneous characterization of isotype and binding region of human anti-tocilizumab antibodies with control by surrogate standards., PMID:19379704

储存缓冲液

0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

稳定性和储存

The product can be stored for 2 - 3 weeks at 2 to 8° C or for up to 12 months at -20° C. Avoid repeated freezing and thawing cycles.

For research use only.