抗依库珠单抗多克隆抗体)

Anti-Eculizumab Polyclonal Antibody

货号：RB9T37024630

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
RB9T37024630

中文名称
抗依库珠单抗多克隆抗体)

英文名称
Anti-Eculizumab Polyclonal Antibody

形态
Liquid

内毒素水平
Please contact with the lab for this information.

应用
ELISA

登录号
CAS: 219685-50-4

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 Eculizumab. This antibody serves as an excellent positive control for Eculizumab immunogenicity (ADA) assays.

靶标
Rabbit polyclonal to Soliris.

免疫原
Eculizumab

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

Eculizumab with trade name Soliris, is an FDA-approved drug to treat paroxysmal nocturnal hemoglobinuria (PNH), atypical hemolytic uremic syndrome (aHUS), and neuromyelitis optica. Eculizumab is a recombinant humanized monoclonal antibody against the complement protein C5. Eculizumab specifically binds to the terminal complement component 5, or C5. Binding to this protein prevents the activation of a complement terminal complex, which is used to treat a number of autoimmune conditions.

• Induction Immunosuppression in High-risk Kidney Transplant Recipients., PMID:27041548

• Acute Rejection Following Kidney Transplantation: State-of-the-Art and Future Perspectives., PMID:32520680

• The impact of terminal complement blockade on the efficacy of induction with polyclonal rabbit antithymocyte globulin in living donor renal allografts., PMID:22813834

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.