# 抗人ClfA/凝集因子A参考抗体

Anti-Human clfA/Clumping factor A Reference Antibody

货号：RB9T37015265

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
RB9T37015265

中文名称
抗人ClfA/凝集因子A参考抗体

英文名称
Anti-Human clfA/Clumping factor A Reference Antibody

形态
Liquid

纯度
>95% purity as determined by SDS-PAGE.

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

应用
ELISA, Functional assay, Research in vivo

表达系统
Mammalian Cells

登录号
Q53653, Q2G015, Q5HHM8

宿主种属
Humanized

克隆性
Monoclonal

抗体亚型
IgG1-kappa

纯化方式
Protein A/G purified from cell culture supernatant.

浓度
3.62mg/ml

种属反应性
Staphylococcus aureus

| 靶标 | 背景信息 |
| --- | --- |
| clfAClumping factor A | Tefibazumab is a humanized IgG1κ monoclonal antibody that binds to the surface-expressed adhesion protein clumping factor A. Tefibazumab can be used for the research of serious Staphylococcus aureus infections.<br>• Diabetic retinopathy., PMID:22455417<br>• Novel Target for Limiting VEGF-A (Vascular Endothelial Growth Factor A)-Induced Vascular Permeability., PMID:36004641<br>• Vascular endothelial growth factor-A as a promising therapeutic target for the management of psoriasis., PMID:32654325<br>• Interleukin-37, vascular endothelial growth factor A, and transforming growth factor-β1: promising biomarkers in primary immune thrombocytopenia., PMID:35815383<br>• [Research progress of vascular endothelial growth factor-A and its isoforms in kidney disease]., PMID:35199126<br>• Life and Death of Podocytes: Not Only a Matter of Vascular Endothelial Growth Factor., PMID:26930245<br>• Preface., PMID:30612609<br>• Monoclonal antibodies neutralizing alpha-hemolysin, bicomponent leukocidins, and clumping factor A protected against *Staphylococcus aureus*-induced acute circulatory failure in a mechanically ventilated rabbit model of hyperdynamic septic shock., PMID:37781371<br>• Diabetic retinopathy., PMID:22784133<br>• Diabetic retinopathy., PMID:22784134 |

别名

Aurexis, 521079-87-8

## 储存缓冲液

0.01M PBS, pH 7.4.

## 稳定性和储存

Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4° C for short-term storage (1-2 weeks). Store at -20° C for up to 12 months. For long-term storage, store at -80° C.

For research use only. Not suitable for clinical or therapeutic use.