# 抗奥滨尤妥珠单抗多克隆抗体)

Anti-Obinutuzumab Polyclonal Antibody

货号：RB9T37024638

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
RB9T37024638

中文名称
抗奥滨尤妥珠单抗多克隆抗体)

英文名称
Anti-Obinutuzumab 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: 949142-50-1

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

靶标
Rabbit polyclonal to Gazyva.

免疫原
Obinutuzumab

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

Obinutuzumab is a humanized anti-CD20 monoclonal antibody, originated by GlycArt Biotechnology AG and developed by Roche as a cancer treatment. It was approved under the trade name Gazyva by the US FDA in 2013, and as Gazyvaro by the EMA in Europe, for the treatment of chronic lymphocytic leukemia in combination with chemotherapy in treatment-naive patients, and as a second line treatment for follicular lymphoma. Obinutuzumab is a fully humanized monoclonal antibody that binds to an epitope on CD20 that partially overlaps with the epitope recognized by rituximab. Obinutuzumab binds to CD20 on B cells and causes these cells to be destroyed by engaging the adaptive immune system, directly activating intracellular apoptosis pathways, and activating the complement system.

## 储存缓冲液

0.01M PBS, pH 7.4.

## 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.