抗人IL-33参考抗体

Anti-Human IL-33 Reference Antibody

货号：RB9T37014520

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
RB9T37014520

中文名称
抗人IL-33参考抗体

英文名称
Anti-Human IL-33 Reference Antibody

形态
Liquid

纯度
>95% as determined by SDS-PAGE.

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

应用
ELISA, Bioactivity: FACS, Functional assay, Research in vivo

种属
Human

表达系统
Mammalian Cells

登录号
O95760

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
1 mg/ml

种属反应性

Human

靶标

NF-HEV, IL-1F11, C9orf26, IL-33, Interleukin-1 family member 11, IL33, Nuclear factor from high endothelial venules, NFHEV, Interleukin-33, IL1F11

别名

ANB020, 2022981-44-6, IL33

产品描述

ANB020, now called etokimab, is currently in phase 2a testing in eczema, which is also known as atopic dermatitis. Scientists from the Medical Research Council Human Immunology Unit at the University of Oxford released data from 12 patients showing that 83% who were treated with etokimab reported a reduction in disease severity after 29 days. Etokimab, an anti-IL-33 biologic, has previously demonstrated a good safety profile and favorable pharmacodynamic properties in many clinical studies. Etokimab is designed to block interleukin-33 (IL-33), an immune-signaling molecule. In peanut allergy, the body overreacts to peanuts as IL-33 activates an antibody called immunoglobin E. These antibodies cause allergic response such as mouth itchiness, hives, breathing difficulties and potentially fatal anaphylactic shock.

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 short term (1-2 weeks). Store at -20° C 12 months. Store at -80° C long term.

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