抗人CGRP1参考抗体

Anti-Human CGRP1 Reference Antibody

货号：RB9T37015413

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
RB9T37015413

中文名称
抗人CGRP1参考抗体

英文名称
Anti-Human CGRP1 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, Bioactivity: FACS, Functional assay, Research in vivo

表达系统
Mammalian Cells

登录号
P01258 & P10092

宿主种属
Humanized

克隆性
Monoclonal

抗体亚型
IgG2-kappa

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

浓度
1mg/ml

种属反应性
Human

靶标

CCP, PDN-21, CALCA, Calcitonin carboxyl-terminal peptide, Calcitonin, CALC1, Calcitonin gene-related peptide II, CALCB, Calcitonin gene-related peptide 2, Beta-CGRP, CALC2, CGRP-II, Beta-type CGRP

背景信息

Fremanezumab (TEV-48125) is a humanized IgG2a monoclonal antibody that selectively and potently binds to calcitonin gene-related peptide (CGRP). CGRP is a 37-amino acid neuropeptide involved in central and peripheral pathophysiological events of migraine. Fremanezumab has the potential for chronic migraine research.

别名

LBR-101, PF-04427429, RI-307, RN-307, TEV-48125, fremanezumab-vfrm, 1655501-53-3

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.