抗人APP和转铁蛋白受体/TfR双特异性参考抗体

Anti-Human APP & Transferrin R/TfR Bispecific Reference Antibody

货号：RB9T37015636

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
RB9T37015636

中文名称
抗人APP和转铁蛋白受体/TfR双特异性参考抗体

英文名称
Anti-Human APP & Transferrin R/TfR Bispecific 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
P05067 & P02786

宿主种属
Humanized

克隆性
Monoclonal

抗体亚型
IgG1-kappa-(Fab G1-kappa) with domain crossover

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

浓度
2.5mg/ml

种属反应性
Human

靶标
AICD-57, A4, Beta-CTF, Protease nexin-II, Gamma-CTF(50), ABPP, S-APP-beta, APP, Abeta40, Abeta42, AID(59), Amyloid intracellular domain 59, AID(57), S-APP-alpha, Gamma-CTF(59), Beta-secretase C-termin

背景信息
Trontinemab (RG6102) is a brain-penetrant, anti-amyloid, bispecific and humanizedized IgG1-κ antibody, targeting to Aβ plaques and transferrin receptor 1 (TFR1). Trontinemab binds to fibrillar Aβ as well as Aβ plaques triggering plaque clearance by engaging immune cells on Alzheimer disease (AD) brain sections. Trontinemab also shows specific affinity to cynomolgus and human TFR1.

别名
RG-6102, RO7126209, 2568868-35-7

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.