抗人CD114/CSF3R参考抗体)

Anti-Human CD114/CSF3R Reference Antibody

货号：RB9T37015554

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
RB9T37015554

中文名称
抗人CD114/CSF3R参考抗体)

英文名称
Anti-Human CD114/CSF3R 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
Q99062

宿主种属
Human

克隆性
Monoclonal

抗体亚型
IgG4-kappa

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

浓度
2mg/ml

种属反应性
Human

靶标

G-CSF receptor, CSF3R, GCSFR, G-CSF-R, CD114, Granulocyte colony-stimulating factor receptor

背景信息

Balugrastim (CG 10639) is a novel long-acting recombinant granulocyte colony-stimulating factor (G-CSF) obtained by means of a genetic fusion between recombinant human serum albumin and granulocyte colony-stimulating factor. Balugrastim can be used for the research of breast cancer.

• Characterization of G-CSF receptor expression in medulloblastoma., PMID:32642714

• Gene Expression of *CSF3R*/CD114 Is Associated with Poorer Patient Survival in Glioma., PMID:38474265

• CSF3R/CD114 mediates infection-dependent transition to severe asthma., PMID:30312710

• Protective Role of Myeloid Cells Expressing a G-CSF Receptor Polymorphism in an Induced Model of Lupus., PMID:29868014

别名

CSL324, CSL-324, CSL324, G-CSFR2416593-08-1

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.