抗人CCL11/Eotaxin参考抗体)

Anti-Human CCL11/Eotaxin Reference Antibody

货号：RB9T37014550

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
RB9T37014550

中文名称
抗人CCL11/Eotaxin参考抗体)

英文名称
Anti-Human CCL11/Eotaxin 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
P51671

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
1 mg/ml

种属反应性

Human

靶标

Small-inducible cytokine A11, SCYA11, Eotaxin, CCL11, Eosinophil chemotactic protein, C-C motif chemokine 11

背景信息

Bertilimumab (CAT 213; iCo-008) is a human monoclonal antibody targeting eotaxin-1 (CCL11). Bertilimumab has the potential for allergic disorders research.

• Genomic organization, complete sequence, and chromosomal location of the gene for human eotaxin (SCYA11), an eosinophil-specific CC chemokine., PMID:9169149

• Expression of rat I-TAC/CXCL11/SCYA11 during central nervous system inflammation: comparison with other CXCR3 ligands., PMID:15322564

• Independent predictive roles of eotaxin Ala23Thr, paraoxonase 2 Ser311Cys and beta-adrenergic receptor Trp64Arg polymorphisms on cardiac disease in Type 2 Diabetes--an 8-year prospective cohort analysis of 1297 patients., PMID:20536507

• Association between three single nucleotide polymorphisms in eotaxin (CCL 11) gene, hexanucleotide repetition upstream, severity and course of coronary atherosclerosis., PMID:22773402

• Variations in the human CC chemokine eotaxin gene., PMID:11781714

别名

CAT-213, iCo-008, 375348-49-5

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.