抗人IL-17RA/IL-17R参考抗体

Anti-Human IL-17RA/IL-17R Reference Antibody

货号：RB9T37015400

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
RB9T37015400

中文名称
抗人IL-17RA/IL-17R参考抗体

英文名称
Anti-Human IL-17RA/IL-17R 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
Q96F46

宿主种属
Human

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

IL17R, CDw217, IL-17RA, Interleukin-17 receptor A, IL-17 receptor A, IL17RA, CD217

背景信息

Brodalumab (AMG 827) is a human anti-interleukin-17-receptor IgG2 monoclonal antibody that can be used for the research of moderate-to-severe plaque psoriasis and rheumatoid arthritis.

• From Messengers to Receptors in Psoriasis: The Role of IL-17RA in Disease and Treatment., PMID:34201664

• Evaluation of interleukin-17 receptor (IL-17RA) gene expression in PBMCs of patients with premature coronary artery disease., PMID:35913009

• Suppression of TCF4 promotes a ZC3H12A-mediated self-sustaining inflammatory feedback cycle involving IL-17RA/IL-17RE epidermal signaling., PMID:38470486

• Mechanistic Insights into the Roles of the IL-17/IL-17R Families in Pancreatic Cancer., PMID:37686343

• Role and functional mechanisms of IL-17/IL-17R signaling in pancreatic cancer (Review)., PMID:39219271

• Loss of Interleukin-17RA Expression is Associated with Tumour Progression in Colorectal Carcinoma., PMID:32462420

• Associations of IL-17 and IL-17 receptor polymorphisms with Behçet's disease in Denizli Province of Turkey., PMID:36701075

• Increased chemokine receptor IL-17RA expression is associated with poor survival in gastric cancer patients., PMID:26261590

• Systematic analysis of the IL-17 receptor signalosome reveals a robust regulatory feedback loop., PMID:32696476

• Characteristic Pattern of IL-17RA, IL-17RB, and IL-17RC in Monocytes/Macrophages and Mast Cells From Patients With Bullous Pemphigoid., PMID:31572359

别名

AMG827, KHK4827, 1174395-19-7

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.