抗人IL-17A/F异源二聚体参考抗体

Anti-Human IL-17A/F Heterodimer Reference Antibody

货号：RB9T37015545

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
RB9T37015545

中文名称
抗人IL-17A/F异源二聚体参考抗体

英文名称
Anti-Human IL-17A/F Heterodimer 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
Q16552

宿主种属
Humanized

克隆性
Monoclonal

抗体亚型
IgG1-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

CTLA-8, Cytotoxic T-lymphocyte-associated antigen 8, IL17, IL-17A, IL17A, CTLA8, IL-17, Interleukin-17A

背景信息

Ixekizumab is a humanized monoclonal antibody to interleukin-17A which acts as an antiinflammatory agent and is used to treat moderate-to-severe plaque psoriasis. Ixekizumab has not been linked to serum enzyme elevations during therapy or to instances of idiosyncratic acute liver injury.

• The IL-17 Family of Cytokines in Psoriasis: IL-17A and Beyond., PMID:30127781

• Interleukin-23-Independent IL-17 Production Regulates Intestinal Epithelial Permeability., PMID:26431948

• IL-17A functions and the therapeutic use of IL-17A and IL-17RA targeted antibodies for cancer treatment., PMID:37579542

• The role of IL-17 and anti-IL-17 agents in the immunopathogenesis and management of autoimmune and inflammatory diseases., PMID:34863654

• IL-17 for therapy., PMID:28633806

• Association Between., PMID:35271496

• Vunakizumab: First Approval., PMID:39497021

• The role of IL-17A in axial spondyloarthritis and psoriatic arthritis: recent advances and controversies., PMID:31278139

• IL-17A Modulates Peritoneal Macrophage Recruitment and M2 Polarization in Endometriosis., PMID:32117261

• Bimekizumab, a Novel Humanized IgG1 Antibody That Neutralizes Both IL-17A and IL-17F., PMID:32973785

别名

AK111, AK-111, AK1112428381-52-4

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.