抗人TSLP参考抗体

Anti-Human TSLP Reference Antibody

货号：RB9T37015560

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
RB9T37015560

中文名称
抗人TSLP参考抗体

英文名称
Anti-Human TSLP 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
Q969D9

宿主种属
Human

克隆性
Monoclonal

抗体亚型
IgG1- lambda

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

浓度
1mg/ml

种属反应性
Human

靶标	背景信息
TSLP, Thymic stromal lymphopoietin	Tezepelumab is a first-in-class human monoclonal antibody that binds to TSLP, thus inhibiting its interaction with TSLP receptor complex. Tezepelumab given as an add-on-therapy to patients with severe uncontrolled asthma has shown safety, tolerability and efficacy. Several trials are evaluating the long-term safety and the efficacy of tezepelumab in adults and adolescents with severe uncontrolled asthma. • Thymic Stromal Lymphopoietin (TSLP), Its Isoforms and the Interplay with the Epithelium in Allergy and Asthma., PMID:37628907 • Thymic stromal lymphopoietin: its role and potential as a therapeutic target in asthma., PMID:32567399 • Targeting interleukin-33 and thymic stromal lymphopoietin pathways for novel pulmonary therapeutics in asthma and COPD., PMID:36697211 • Role of thymic stromal lymphopoietin in allergy and beyond., PMID:35650271 • IL-31-generating network in atopic dermatitis comprising macrophages, basophils, thymic stromal lymphopoietin, and periostin., PMID:36410530 • Serum thymic stromal lymphopoietin (TSLP) levels in atopic dermatitis patients: a systematic review and meta-analysis., PMID:37515689 • Thymic Stromal Lymphopoietin and Tezepelumab in Airway Diseases: From Physiological Role to Target Therapy., PMID:38892164 • Investigational thymic stromal lymphopoietin inhibitors for the treatment of asthma: a systematic review., PMID:38206116 • Pathogenesis of allergic diseases and implications for therapeutic interventions., PMID:36964157 • Thymic stromal lymphopoietin (TSLP) is a substrate for tryptase in patients with mastocytosis., PMID:37500310

别名

2415207-91-7, CSJ117, CSJ-117, NVP-CSJ117, NOV-14, CSJ117

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.