

Anti-TSLP antibody

Cat. No.	ml221390
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-TSLP rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human TSLP
Reactivity	Human
Content	0.2 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	TSLP
Full name	Thymic stromal lymphopoietin
Synonyms	
Swissprot	Q969D9

Target Background

This gene encodes a hemopoietic cytokine proposed to signal through a heterodimeric receptor complex composed of the thymic stromal lymphopoietin receptor and the IL-7R alpha chain. It mainly impacts myeloid cells and induces the release of T cell-attracting chemokines from monocytes and enhances the maturation of CD11c(+) dendritic cells. The protein promotes T helper type 2 (TH2) cell responses that are associated with immunity in various inflammatory diseases, including asthma, allergic inflammation and chronic obstructive pulmonary disease. The protein is therefore considered a potential therapeutic target for the treatment of such diseases. Alternative splicing of this gene results in multiple transcript variants.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 18 kDa

Positive control: Jurkat cells

Recommended dilution: 500-2000

Gel: 10+12+15%SDS-PAGE

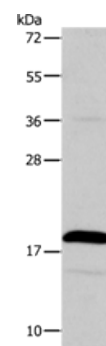
Lysate: 40 µg

Lane: Jurkat cells

Primary antibody: ml221390(TSLP Antibody) at dilution 1/850

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 2 minutes



ELISA

Recommended dilution: 2000-5000

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