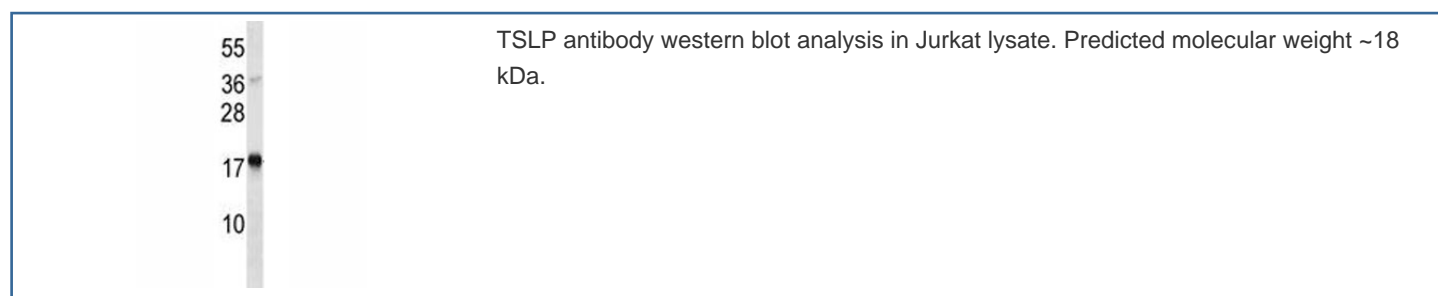


TSLP Antibody (F44506)

Catalog No.	Formulation	Size
F44506-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F44506-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q969D9
Localization	Secreted
Applications	Western Blot : 1:1000
Limitations	This TSLP antibody is available for research use only.



Description

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. Alternative splicing of this gene results in two transcript variants.

Application Notes

Titration of the TSLP antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 101-130 from the human protein was used as the immunogen for this TSLP antibody.

Storage

Aliquot the TSLP antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.