

## Thymic Stromal Lymphopoietin (TSLP) Antibody

Catalogue No.: abx028600



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.

**Target:** Thymic Stromal Lymphopoietin (TSLP)

**Clonality:** Polyclonal

**Reactivity:** Human

**Tested Applications:** ELISA, WB

**Host:** Rabbit

**Recommended dilutions:** WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** KLH-conjugated synthetic peptide between 101-130 amino acids from the C-terminal region of human TSLP.

**Isotype:** IgG

**Form:** Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

**UniProt Primary AC:** Q969D9 ([UniProt](#), [ExPASy](#))

**KEGG:** hsa:85480

# Datasheet

Version: 2.0.0

Revision date: 26 Aug 2025



**String:** [9606.ENSF00000339804](#)

**Molecular Weight:** Calculated MW: 18.1 kDa

**Buffer:** PBS containing 0.09% sodium azide.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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