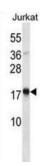
## **Datasheet**

Version: 2.0.0 Revision date: 26 Aug 2025



## **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

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String: <u>9606.ENSP00000339804</u>

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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