

## Product datasheet

# Anti-TSLP antibody (Biotin) ab84247

### 概述

产品名称	Anti-TSLP抗体(Biotin)
描述	兔多克隆抗体to TSLP (Biotin)
宿主	Rabbit
偶联物	Biotin
经测试应用	适用于: Sandwich ELISA, WB
种属反应性	与反应: Human
免疫原	Highly pure (>98%) recombinant Human TSLP.

### 性能

形式	Lyophilised:Reconstitute in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml.
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Preservative: None Constituents: PBS, pH 7.2
纯度	Protein A purified
克隆	多克隆
同种型	IgG

### 应用

Our [Abpromise guarantee](#) covers the use of **ab84247** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
----	------	----

Sandwich ELISA

WB

应用说明	ELISA: Use at a concentration of 0.25 - 1 µg/ml. Detects at least 0.2 – 0.4 ng/well of recombinant TSLP. sELISA: Use at a concentration of 0.25 - 1 µg/ml. Detects at least 0.2 – 0.4 ng/well of recombinant
------	---

TSLP.

WB: Use at a concentration of 0.1 - 0.2 µg/ml. Predicted molecular weight: 18 kDa.  
the detection limit for recombinant TSLP is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

---

## 靶标

功能	Cytokine that induces the release of T cell-attracting chemokines from monocytes and, in particular, enhances the maturation of CD11c(+) dendritic cells. Can induce allergic inflammation by directly activating mast cells.
组织特异性	Expressed in a number of tissues including heart, liver and prostate.
细胞定位	Secreted.

---

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

---

## Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

---

## Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors