

TSLP Rabbit Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP05285

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human TSLP

Mol wt 17490

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name TSLP

Synonyms TSLP; Thymic stromal lymphopoietin

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

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. induction: Released by primary epithelial cells in response to certain microbial products physical injury or inflammatory cytokines. subunit: Interacts with a receptor composed of CRLF2 and IL7R. its sue specificity: Expressed in a number of tissues including heart liver and prostate.

Recommended Dilution

WB: 1: 1000 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year