bs-0449R

Rabbit Anti-TSLP (human) Polyclonal Antibody

Primary Antibodies

Background:

cells in vitro. This protein, which is expressed in a number of tissues including heart, liver and prostate, prevented apoptosis and stimulated growth of the human acute myeloid leukemia (AML)-derived cell line MUTZ-3.

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Thymic stromal lymphopoietin (TSLP) is a novel cytokine that was found to promote the development of murine B

Anti-interleukin (IL)-7 receptor antibodies (Abs) neutralized this effect indicating that TSLP binds to at least part of the IL-7 receptor complex. TSLP induced phosphorylation of signal transducer and activator of transcription (STAT)-5.

Source/Purification:

KLH conjugated synthetic peptide derived from human TSP-1. Was purified by Protein A and peptide affinity chromatography.

Storage: Prepared as lyophilized powder or liquid and shipped on ice. Store at -20°C for one year.

Reconstitution:

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.

Size: 100ul or 100ug lyophilized

Concentration: 1ug/uL

Host: Rabbit

Reactivities: Human,

Application:

WB(1:100-500)

ELISA(1:500-1000)
 IP(1:20-100)

• IHC-P(1:100-500)

IHC-F(1:100-500)

IF(1:100-500)
 Not yet tested in other applica:

 Not yet tested in other applications.
 Optimal working dilutions must be determined by the end user.

Antibody Type: Polydonal

Isotype: IgG

Molecular Weight: 17.5kDa

Preservatives:

10ug/uL BSA and 0.1% NaN3.

For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.