

TSLP rabbit pAb

Catalog No :	YT7845
Reactivity :	Human;Mouse
Applications :	WB;ELISA
Target :	TSLP
Fields :	>>Cytokine-cytokine receptor interaction;>>JAK-STAT signaling pathway
Gene Name :	TSLP
Protein Name :	TSLP
Human Gene Id :	85480
Human Swiss Prot No :	Q969D9
Mouse Gene Id :	53603
Mouse Swiss Prot No :	Q9JIE6
Immunogen :	Synthesized peptide derived from human TSLP AA range: 91-140
Specificity :	This antibody detects endogenous levels of Human TSLP
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:1000-2000 ELISA 1:5000-20000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml

Storage Stability : -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight : 17kD

Background : function: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.,tissue specificity:Expressed in a number of tissues including heart, liver and prostate.,

Subcellular Location : Secreted .

Expression : Isoform 1 is expressed in a number of tissues including heart, liver and prostate. Isoform 2 is the predominant form in keratinocytes of oral mucosa, skin and in salivary glands. It is secreted into saliva.

Sort : 23652

No4 : 1

Host : Rabbit

Modifications : Unmodified

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