

IL21R Rabbit pAb

CatalogNo: YN1929

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 59kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000**ELISA 1:5000-20000**

Storage

Storage*

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

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality

Polyclonal

Immunogen Information

Immunogen

Synthesized peptide derived from part region of human protein

Specificity

IL21R Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name

IL21R NILR UNQ3121/PRO10273

Protein Name	Interleukin-21 receptor (IL-21 receptor) (IL-21R) (Novel interleukin receptor) (CD antigen CD360)		
	Organism	Gene ID	UniProt ID
	Human	50615;	Q9HBE5;
	Mouse		Q9JHX3;
Cellular Localization	Membrane; Single-pass type I membrane protein.		
Tissue specificity	Selectively expressed in lymphoid tissues. Most highly expressed in thymus and spleen.		
Function	Domain:The box 1 motif is required for JAK interaction and/or activation.,Domain:The WSXWS motif appears to be necessary for proper protein folding and thereby efficient intracellular transport and cell-surface receptor binding.,Function:This is a receptor for interleukin-21.,similarity:Belongs to the type I cytokine receptor family. Type 4 subfamily.,similarity:Contains 1 fibronectin type-III domain.,subunit:Heterodimer with the common gamma chain. Associates with JAK1.,tissue specificity:Selectively expressed in lymphoid tissues. Most highly expressed in thymus and spleen.,		

| Validation Data

| Contact information

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