

IL21R Rabbit pAb

CatalogNo: YN1929

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 59kD (Observed)

Isotype

- IgG

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.

Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from part region of human protein. AA range:222-322

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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IL21R Rabbit pAb

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