

IL21R Antibody (N-Term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21861a**Specification**

IL21R Antibody (N-Term) - Product Information

Application	WB,E
Primary Accession	Q9HBE5
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	59130

IL21R Antibody (N-Term) - Additional Information**Gene ID** 50615**Other Names**

Interleukin-21 receptor, IL-21 receptor, IL-21R, Novel interleukin receptor, CD360, IL21R, NILR

Target/Specificity

This IL21R antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 131-165 amino acids from human IL21R.

Dilution

WB~~1:2000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

IL21R Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

IL21R Antibody (N-Term) - Protein Information**Name** IL21R**Synonyms** NILR**Function** This is a receptor for interleukin-21.

Cellular Location

Membrane; Single-pass type I membrane protein.

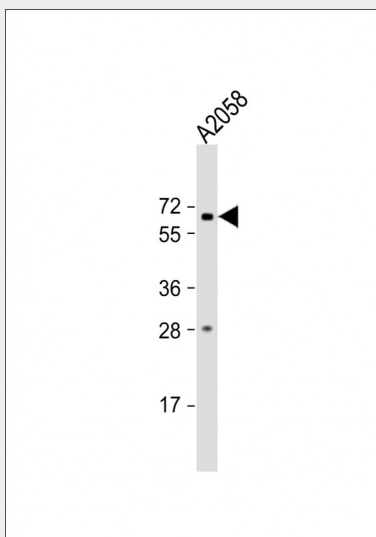
Tissue Location

Selectively expressed in lymphoid tissues. Most highly expressed in thymus and spleen

IL21R Antibody (N-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

IL21R Antibody (N-Term) - Images

Anti-IL21R Antibody (N-Term) at 1:2000 dilution + A2058 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 59 kDa Blocking/Dilution buffer: 5% NFDm/TBST.

IL21R Antibody (N-Term) - Background

This is a receptor for interleukin-21.

IL21R Antibody (N-Term) - References

Parrish-Novak J., et al. Nature 408:57-63(2000).
Ozaki K., et al. Proc. Natl. Acad. Sci. U.S.A. 97:11439-11444(2000).
Clark H.F., et al. Genome Res. 13:2265-2270(2003).
Ota T., et al. Nat. Genet. 36:40-45(2004).
Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.