

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 Ig
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

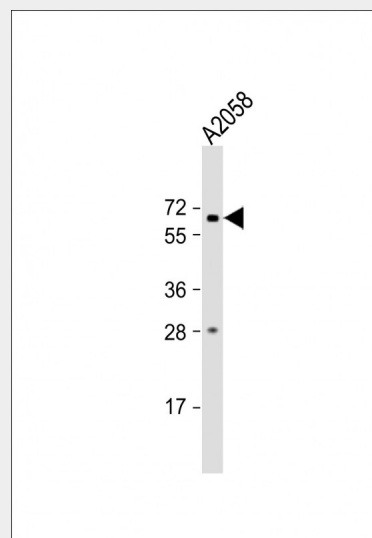
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

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.



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.

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](#)