

IL21 antibody

Cat. No. GTX82914

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	IHC-P, ELISA, IHC
Reactivity	Human

References (1)

Package

50 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	Assay dependent
ELISA	1:50,000
IHC	1:250

Not tested in other applications.

Product Note

Peptide sequence is < 50 % identical to other interleukins in this region and is therefore not expected to cross-react.

Properties

Form	Liquid
Buffer	10mM KHPO ₄ , 140mM NaCl, 0.1% BSA
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide C-40RQLDIVDQLKNYVNDLVPEFLPAPEDVE68 corresponding to N-terminus region of human IL-21
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES

GTX82914 IHC Image

IHC analysis of human tonsil tissue using GTX82914 IL21 antibody.



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