

IL21 antibody

Cat. No. GTX18495

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC
Reactivity	Human, Mouse

Package
50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
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.

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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide 125CDSYEKKPPKEFLERFKSLLQKMIHQHLS153 corresponding C-terminus region of human IL-21
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

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