# **Product Datasheet**

# IL-21 Antibody [HRP] NBP1-76740H

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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# NBP1-76740H

IL-21 Antibody [HRP]

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Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	HRP
Purity	Peptide affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	59067
Gene Symbol	IL21
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Pig: (87%)
Specificity/Sensitivity	At least two isoforms of IL-21 are known to exist; this antibody will detect both isoforms. IL-21 antibody is predicted to not cross-react with other members of the interleukin protein family.
Immunogen	Antibody was raised against a synthetic peptide corresponding to 15 amino acids near the center of human IL-21 precursor. The immunogen is located within the last 50 amino acids of IL-21. Amino Acid Squence: TCPSCDSYEKKPPKE
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Block/Neutralize
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Block/Neutralize
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-76740H**

NBP2-24891H Rabbit IgG Isotype Control [HRP]

NBP2-35241-10ug Recombinant Rat IL-21 Protein

210-TA-005 TNF-alpha [Unconjugated]

594-ML-010 IL-21 [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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