

# Product Datasheet

## IL-22R alpha 1 Antibody [Alexa Fluor™ Plus 647] NBP1-76724AFP647

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76724AFP647**

IL-22R alpha 1 Antibody [Alexa Fluor™ Plus 647]

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	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor Plus 647
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	58985
Gene Symbol	IL22RA1
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (88%). Use in Mouse reported in scientific literature (PMID: 32127533). Use in Mouse reported in scientific literature (PMID:32127533).
Immunogen	Antibody was raised against a synthetic peptide corresponding to amino acids near the amino terminus of human IL-22 receptor precursor. The immunogen is located within the first 50 amino acids of IL-22 Receptor. Amino Acid Sequence: QSSNFENILTWDGPE
Notes	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5781 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@thermofisher.com">outlicensing@thermofisher.com</a> . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-76724AFP647**

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NBP1-76724PEP	IL-22R alpha 1 Antibody Blocking Peptide
DY417-05	IL-10 [Biotin]
4294-MR-050	IL-22R alpha 1 [Unconjugated]
782-IL-010	IL-22 [Unconjugated]

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### **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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