

Product Datasheet

IL-22R alpha 1 Antibody (496514) [Allophycocyanin/Cy7] FAB42941APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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FAB42941APCCY7

IL-22R alpha 1 Antibody (496514) [Allophycocyanin/Cy7]

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. Do not freeze.
Clonality	Monoclonal
Clone	496514
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Allophycocyanin/Cy7
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Rat
Gene ID	58985
Gene Symbol	IL22RA1
Species	Mouse
Specificity/Sensitivity	Detects mouse IL-22 R α 1 in direct ELISAs. In direct ELISAs, 25% cross-reactivity with recombinant human (rh) IL-22 R α 1 is observed and no cross-reactivity with rhIL-20 R α , recombinant mouse (rm) IL-20 R α , rhIL-22BP, or rmlIL-22BP is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse IL-22 R α 1 Thr18-Ala228 Accession # Q80XZ4

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.





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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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