# **Product Datasheet**

# IL-10R alpha Antibody (714212) [PE/Cy7] FAB2742PECY7

Unit Size: 0.1 ml

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

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# FAB2742PECY7

IL-10R alpha Antibody (714212) [PE/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	714212
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	PE/Cy7
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3587
Gene Symbol	IL10RA
Species	Human
Specificity/Sensitivity	Detects human IL-10 Rα in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant mouse IL-10 R alpha or recombinant human (rh) IL-10 R beta is observed. In Western blots, no cross-reactivity with rhIL-10 R beta is observed.
Immunogen	Mouse myeloma cell line NS0-derived and <i>S. frugiperda</i> insect ovarian cell line <i>Sf</i> 21-derived recombinant human IL-10 Rα His22-Asn235 Accession # Q13651
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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## **Products Related to FAB2742PECY7**

NBP2-52077-0.05mg Recombinant Human IL-10R alpha His Protein

210-TA-005 TNF-alpha [Unconjugated]
9100-R1-050 IL-10R alpha [Unconjugated]
201-LB-005 IL-1 beta/IL-1F2 [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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