

# Product Datasheet

## IL-20R alpha Antibody (173714) [PE/Cy7] FAB11762PECY7

Unit Size: 0.5 ml

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

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**FAB11762PECY7**

IL-20R alpha Antibody (173714) [PE/Cy7]

Product Information	
Unit Size	0.5 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	173714
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE/Cy7
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	53832
Gene Symbol	IL20RA
Species	Human
Specificity/Sensitivity	Detects human IL-20 R $\alpha$ in direct ELISAs and Western blots. In Western blots, approximately 5-15% cross-reactivity with recombinant human (rh) IFN- $\gamma$ R2, rhIL-10 R, rhIL-10 R $\beta$ , rhIL-20 R $\beta$ , and rhIL-22 BP is observed and no cross-reactivity with rhIFN- $\gamma$ RI, recombinant mouse IL-20 R $\alpha$ , or rhIL-22 R is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human IL-20 R $\alpha$ Val30-Lys250 Accession # Q9UHF4
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 <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.



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### **Products Related to FAB11762PECY7**

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NBP1-97005PECY7	Mouse IgG1 Isotype Control (MG1) [PE/Cy7]
NBP1-89633PEP	IL-20R alpha Recombinant Protein Antigen
M6000B-1	IL-6 [HRP]
11239-IR-050	IL-20R alpha [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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