

# Product Datasheet

## IL-20R alpha Antibody (173714) [PE/Atto594] FAB11762PEATT594

Unit Size: 0.5 ml

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

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**FAB11762PEATT594**

IL-20R alpha Antibody (173714) [PE/Atto594]

<b>Product Information</b>	
<b>Unit Size</b>	0.5 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	173714
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	PE/Atto594
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	53832
<b>Gene Symbol</b>	IL20RA
<b>Specificity/Sensitivity</b>	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.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human IL-20 R $\alpha$ Val30-Lys250 Accession # Q9UHF4
<b>Product Application Details</b>	
<b>Recommended Dilutions</b>	Flow Cytometry
<b>Application Notes</b>	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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### **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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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