

# Product Datasheet

## IL-20R alpha Antibody (173714) [Biotin] FAB11762B

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB11762B**

IL-20R alpha Antibody (173714) [Biotin]

<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.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	173714
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Biotin
<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>	Western Blot, Flow Cytometry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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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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