# **Product Datasheet**

# IL-20R alpha Antibody (173714) [Janelia Fluor® 646] FAB11762J

Unit Size: 0.5 ml

Store at 4C in the dark.

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## **FAB11762J**

II -20R alpha Antibody (173714) [Janelia Fluor® 646]

IL-20R alpha Antibody (1/3/14) [Janelia Fluor® 646]		
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.	
Clonality	Monoclonal	
Clone	173714	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	Janelia Fluor 646	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	53832	
Gene Symbol	IL20RA	
Reactivity Notes	0	
Specificity/Sensitivity	Detects human IL-20 R $\alpha$ in direct ELISAs and Western blots. In Western blots, approximately 5 $\Box$ 15% cross $\Box$ reactivity with recombinant human (rh) IFN- $\gamma$ R2, 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 $\Box$ 20 R $\alpha$ , or rhIL $\Box$ 22 R is observed.	
Immunogen	Mouse myeloma cell line NS0-derived recombinant human IL-20 Rα Val30-Lys250 Accession # Q9UHF4	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready	
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	Campus.
<b>Product Application Details</b>	
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready
Application Notes	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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