

# Product Datasheet

## IL-20R alpha Antibody [Janelia Fluor® 646] AF1736J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1736J**

IL-20R alpha Antibody [Janelia Fluor® 646]

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.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	53832
Gene Symbol	Il22ra2
Species	Mouse
Specificity/Sensitivity	Detects mouse IL-20 R $\alpha$ in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 50% cross-reactivity with recombinant human (rh) IL-20 R $\alpha$ is observed and less than 5% cross-reactivity with rhIL-20 R $\beta$ , rhIFN- $\gamma$ RI, rhIFN- $\gamma$ RII, and rhIL-10 R $\beta$ is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse IL-20 R $\alpha$ Val33-Lys253 Accession # Q6PHB0
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF1736J**

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NBP1-89633PEP	IL-20R alpha Recombinant Protein Antigen
M6000B-1	IL-6 [HRP]
11239-IR-050	IL-20R alpha [Unconjugated]
DY417-05	IL-10 [Biotin]

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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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