

# Product Datasheet

## IL-1ra/IL-1F3/IL1RN Antibody [Janelia Fluor® 646] AF-480-NAJ

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-480-NAJ**

IL-1ra/IL-1F3/IL1RN 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	Goat
Gene ID	3557
Gene Symbol	IL1RN
Species	Mouse
Specificity/Sensitivity	Detects mouse IL-1ra/IL-1F3 in ELISAs and Western blots. In sandwich ELISAs, approximately 45% cross-reactivity with recombinant rat IL $\square$ 1ra/IL $\square$ 1F3 and less than 1% cross-reactivity with recombinant human IL $\square$ 1ra/IL $\square$ 1F3, recombinant porcine IL $\square$ 1ra/IL $\square$ 1F3, and recombinant equine IL $\square$ 1ra/IL $\square$ 1F3 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse IL $\square$ 1ra/IL-1F3
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF-480-NAJ**

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NBP2-35105-100ug	Recombinant Mouse IL-1ra/IL-1F3/IL1RN Protein
210-TA-005	TNF-alpha [Unconjugated]
DRA00B	IL-1ra/IL-1F3/IL1RN [HRP]
M6000B-1	IL-6 [HRP]

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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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