

# Product Datasheet

## IL-1ra/IL-1F3/IL1RN Antibody (10309) [Janelia Fluor® 525] FAB280JF525

Unit Size: 1 ml

Store at 4C in the dark.

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**FAB280JF525**

IL-1ra/IL-1F3/IL1RN Antibody (10309) [Janelia Fluor® 525]

Product Information	
Unit Size	1 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	10309
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from ascites
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3557
Gene Symbol	IL1RN
Species	Human
Specificity/Sensitivity	Detects human IL-1ra/IL-1F3 in ELISAs. In ELISAs, this antibody shows less than 0.2% cross-reactivity with recombinant mouse (rm) IL-1ra and no cross-reactivity with rhIL-1 $\alpha$ , rpIL-1 $\alpha$ , rmIL-1 $\alpha$ , rrIL-1 $\alpha$ , rhIL-1 $\beta$ , rpIL-1 $\beta$ , rmIL-1 $\beta$ , rrIL-1 $\beta$ , rhIL-1 RI, or rhIL-1 RII.
Immunogen	<i>E. coli</i> -derived recombinant human IL-1ra/IL-1F3 Arg26-Glu177 Accession # P18510
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization
Recommended Dilutions	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 FAB280JF525**

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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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