Product Datasheet

IL-1ra/IL-1F3/IL1RN Antibody [Janelia Fluor® 525] AF-480-NAJF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF-480-NAJF525

Application Notes

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

| IL-1ra/IL-1F3/IL1RN Antibody [Janelia Fluor® 525] | |
|---|---|
| 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 525 |
| 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□1ra/IL□1F3 and less than 1% cross-reactivity with recombinant human IL□1ra/IL□1F3, recombinant porcine IL□1ra/IL□1F3, and recombinant equine IL□1ra/IL□1F3 is observed. |
| Immunogen | E. coli-derived recombinant mouse IL□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) |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF-480-NAJF525

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]

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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