

Product Datasheet

IL-22 Antibody (140301) [Janelia Fluor® 669] FAB582JF669

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB582JF669

IL-22 Antibody (140301) [Janelia Fluor® 669]

| 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 | 140301 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a |
| Conjugate | Janelia Fluor 669 |
| Purity | 0 |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rat |
| Gene ID | 50616 |
| Gene Symbol | IL22 |
| Species | Mouse |
| Specificity/Sensitivity | Detects mouse IL-22 in direct ELISAs and Western blots. In direct ELISAs, approximately 100% cross-reactivity with recombinant rat IL-22 is observed, 15% cross-reactivity with recombinant human IL-22 is observed, and no cross-reactivity with recombinant mouse IL-10 is observed. |
| Immunogen | <i>E. coli</i> -derived recombinant mouse IL-22 Leu34-Val179 Accession # Q9JJY9 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, CyTOF-ready, Intracellular Staining by Flow Cytometry |
| Recommended Dilutions | Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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| | |
|------------------|---------------------------------|
| NBP2-35122-100ug | Recombinant Mouse IL-22 Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| 782-IL-010/CF | IL-22 [Unconjugated] |
| 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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