

# Product Datasheet

## IL-9 Antibody [Janelia Fluor® 549] AF209I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF209I**

IL-9 Antibody [Janelia Fluor® 549]

| 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 549   |
| Purity                      | Antigen Affinity-purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Goat  |
| Gene ID                     | 3578  |
| Gene Symbol                 | IL9   |
| Species                     | Human   |
| Specificity/Sensitivity     | Detects human IL-9 in direct ELISAs and Western blots. In direct ELISAs, less than 15% cross-reactivity with recombinant mouse IL-9 and recombinant rat IL-9 is observed. |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human IL-9 Gln19-Ile144<br>Accession # P15248   |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details |   |
| Applications                | Western Blot, Neutralization  |
| Recommended Dilutions       | Western Blot, Neutralization  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to AF209I**

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|                  |  |
|------------------|--|
| AB-108-CI        | Goat IgG Isotype Control [Janelia Fluor 549] |
| NBP2-35257-100ug | Recombinant Rat IL-9 Protein                 |
| 210-TA-005       | TNF-alpha [Unconjugated]                     |
| 409-ML-010       | IL-9 [Unconjugated]                          |

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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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