

# Product Datasheet

## IL-9 Antibody [HRP] AF409H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF409H**

IL-9 Antibody [HRP]

| 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                | No Preservative                                                                                                                                           |
| Isotype                     | IgG                                                                                                                                                       |
| Conjugate                   | HRP                                                                                                                                                       |
| Purity                      | Antigen Affinity-purified                                                                                                                                 |
| Buffer                      | PBS                                                                                                                                                       |
| Product Description         |                                                                                                                                                           |
| Host                        | Goat                                                                                                                                                      |
| Gene ID                     | 3578                                                                                                                                                      |
| Gene Symbol                 | IL9                                                                                                                                                       |
| Species                     | Mouse                                                                                                                                                     |
| Specificity/Sensitivity     | Detects mouse IL-9 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 5% cross-reactivity with human IL-9 is observed. |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse IL-9<br>Gln19-Pro144 (Predicted)<br>Accession # P15247                      |
| 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 AF409H**

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|                  |                                     |
|------------------|-------------------------------------|
| NBP2-33376H      | Blue Marker Antibody (6F4-F6) [HRP] |
| AB-108-CH        | Goat IgG Isotype Control [HRP]      |
| NBP2-35257-100ug | Recombinant Rat IL-9 Protein        |
| 210-TA-005       | TNF-alpha [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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