

# Product Datasheet

## IRF8 Antibody [DyLight 350] AF5117D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5117D**

IRF8 Antibody [DyLight 350]

| 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                   | DyLight 350                                                                                                                                                                                        |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                    |
| Host                        | Sheep                                                                                                                                                                                              |
| Gene ID                     | 3394                                                                                                                                                                                               |
| Gene Symbol                 | IRF8                                                                                                                                                                                               |
| Species                     | Human                                                                                                                                                                                              |
| Specificity/Sensitivity     | Detects human IRF8 in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody shows less than 1% cross-reactivity with recombinant human IRF1, 2, 3, 4, 5, 6, 7, and 9. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human IRF8<br>Ala255-Val426<br>Accession # Q02556                                                                                                              |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                  |
| Product Application Details |                                                                                                                                                                                                    |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                                                                 |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                                                                                                                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                             |





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### **Products Related to AF5117D**

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|                    |                                             |
|--------------------|---------------------------------------------|
| H00003394-P01-10ug | Recombinant Human IRF8 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                    |
| NBP2-08141         | IRF8 Overexpression Lysate                  |
| 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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