

# Product Datasheet

## IRF7 Antibody [DyLight 488]

### NBP3-35066G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-35066G**

IRF7 Antibody [DyLight 488]

| 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 488                                                                                                                                                                                                                          |
| Purity                      | Affinity purified                                                                                                                                                                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                                                                      |
| Host                        | Rabbit                                                                                                                                                                                                                               |
| Gene ID                     | 3665                                                                                                                                                                                                                                 |
| Gene Symbol                 | IRF7                                                                                                                                                                                                                                 |
| Species                     | Mouse                                                                                                                                                                                                                                |
| Immunogen                   | A synthetic peptide corresponding to a sequence within amino acids 50-150 of human IRF7 (NP_001563.2).<br><br>Sequence:<br>KDLSEADARIFKAWAVARGRWPPSSRGGGPPPEAETAERAGWKTNFRCALR<br>STRRFVMLRDNSGDPADPHKVYALSRELCWREGPGTDQTEAEAPAAVPPP |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                    |
| Product Application Details |                                                                                                                                                                                                                                      |
| Applications                | Western Blot, ELISA                                                                                                                                                                                                                  |
| Recommended Dilutions       | Western Blot, ELISA                                                                                                                                                                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                               |





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### **Products Related to NBP3-35066G**

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|               |                                          |
|---------------|------------------------------------------|
| NBP2-24891G   | Rabbit IgG Isotype Control [DyLight 488] |
| NBP2-38678PEP | IRF7 Recombinant Protein Antigen         |
| 210-TA-005    | TNF-alpha [Unconjugated]                 |
| NBL1-12037    | IRF7 Overexpression Lysate               |

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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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