

# Product Datasheet

## p53 [p Ser46] Antibody [DyLight 594] AF1489M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1489M**

p53 [p Ser46] Antibody [DyLight 594]

| 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 594                                                                                 |
| Purity                      | Antigen Affinity-purified                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                          |
| Product Description         |                                                                                             |
| Host                        | Rabbit                                                                                      |
| Gene ID                     | 7157                                                                                        |
| Gene Symbol                 | TP53                                                                                        |
| Species                     | Human                                                                                       |
| Specificity/Sensitivity     | Detects human p53 when phosphorylated at S46.                                               |
| Immunogen                   | Phosphopeptide containing human p53 S46 site                                                |
| 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 AF1489M**

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|                 |                                          |
|-----------------|------------------------------------------|
| NBP2-24891DL594 | Rabbit IgG Isotype Control [DyLight 594] |
| NBP2-34495PEP   | p53 Recombinant Protein Antigen          |
| 1129-ER-050     | ErbB2/Her2 [Unconjugated]                |
| DYC1043-2       | p53 [Biotin]                             |

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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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