

# Product Datasheet

## PI 3-Kinase p85 alpha Antibody [DyLight 594] AF2998M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2998M**

PI 3-Kinase p85 alpha 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                        | Goat                                                                                                      |
| Gene ID                     | 5295                                                                                                      |
| Gene Symbol                 | PIK3R1                                                                                                    |
| Species                     | Human, Mouse, Rat                                                                                         |
| Specificity/Sensitivity     | Detects endogenous human, mouse and rat PI 3-Kinase p85 $\alpha$ in Western blots.                        |
| Immunogen                   | <i>E. coli</i> -derived recombinant human PI 3-Kinase p85 $\alpha$<br>Leu328-Tyr431<br>Accession # P27986 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                         |
| Product Application Details |                                                                                                           |
| Applications                | Western Blot                                                                                              |
| Recommended Dilutions       | Western Blot                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                    |





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### **Products Related to AF2998M**

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|                    |                                                              |
|--------------------|--------------------------------------------------------------|
| AB-108-CM          | Goat IgG Isotype Control [DyLight 594]                       |
| H00005295-Q01-10ug | Recombinant Human PI 3-Kinase p85 alpha GST (N-Term) Protein |
| 236-EG-200         | EGF [Unconjugated]                                           |
| H00005295-P01-10ug | Recombinant Human PI 3-Kinase p85 alpha GST (N-Term) Protein |

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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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