

# Product Datasheet

## p70 S6 Kinase/S6K Antibody [DyLight 350] NB100-293UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-293UV**

p70 S6 Kinase/S6K 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                      | Immunogen affinity purified                                                                                                                                                                                                               |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                        |
| Product Description         |                                                                                                                                                                                                                                           |
| Host                        | Rabbit                                                                                                                                                                                                                                    |
| Gene ID                     | 6198                                                                                                                                                                                                                                      |
| Gene Symbol                 | RPS6KB1                                                                                                                                                                                                                                   |
| Species                     | Human, Mouse                                                                                                                                                                                                                              |
| Immunogen                   | The immunogen recognized by this antibody maps to a region between residue 475 and the C-terminus (residue 525) of human Ribosomal Protein S6 Kinase, 70 kDa, polypeptide 1 using the numbering given in entry NP_003152.1 (GeneID 6198). |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                         |
| Product Application Details |                                                                                                                                                                                                                                           |
| Applications                | Western Blot, Simple Western                                                                                                                                                                                                              |
| Recommended Dilutions       | Western Blot, Simple Western                                                                                                                                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                    |





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### **Products Related to NB100-293UV**

|               |                                             |
|---------------|---------------------------------------------|
| NBP2-24891UV  | Rabbit IgG Isotype Control [DyLight 350]    |
| NBP2-23649PEP | p70 S6 Kinase/S6K Antibody Blocking Peptide |
| 291-G1-200    | IGF-I/IGF-1 [Unconjugated]                  |
| 896-KS-010    | p70 S6 Kinase/S6K [Unconjugated]            |

### **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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