# **Product Datasheet**

# p70 S6 Kinase/S6K [p Ser424, p Thr421] Antibody [DyLight 594] AF8965M

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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# **AF8965M**

n70 S6 Kinase/S6K In Ser424 in Thr4211 Antihody [Dyl joht 594]

| p70 S6 Kinase/S6K [p Ser424, p | Thr421] 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 and protein A Affinity-purified   |
| Buffer                         | 50mM Sodium Borate  |
| Product Description            |   |
| Host                           | Rabbit  |
| Gene ID                        | 6198  |
| Gene Symbol                    | RPS6KB1   |
| Species                        | Human, Mouse, Rat   |
| Specificity/Sensitivity        | Detects human, mouse and rat p70 S6 Kinase when phosphorylated at T421 and S424 and p85 S6K when phosphorylated at T444 and S447. |
| Immunogen                      | Phosphopeptide containing human, rat, and mouse p70 S6 Kinase T421/S424 sites   |
| Notes                          | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details    |   |
| Applications                   | Western Blot  |
| Recommended Dilutions          | Western Blot  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| 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 AF8965M**

NBP2-24891DL594 Rabbit IgG Isotype Control [DyLight 594]

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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