

# Product Datasheet

## **Ribosomal Protein S6/RPS6 [p Ser236, p Ser235] Antibody [mFluor Violet 610 SE] AF3918MFV610**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3918MFV610**

Ribosomal Protein S6/RPS6 [p Ser236, p Ser235] Antibody [mFluor Violet 610 SE]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | mFluor Violet 610 SE                                                                        |
| <b>Purity</b>        | Antigen Affinity-purified                                                                   |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                                |                                                                                                                                                                                                                                       |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Rabbit                                                                                                                                                                                                                                |
| <b>Gene ID</b>                 | 6194                                                                                                                                                                                                                                  |
| <b>Gene Symbol</b>             | RPS6                                                                                                                                                                                                                                  |
| <b>Species</b>                 | Human, Mouse, Rat                                                                                                                                                                                                                     |
| <b>Specificity/Sensitivity</b> | Detects human, mouse, and rat ribosomal protein S6 when dually phosphorylated at S235 and S236.                                                                                                                                       |
| <b>Immunogen</b>               | Phosphopeptide containing human, mouse and rat Ribosomal protein S6 S235/S236 sites                                                                                                                                                   |
| <b>Notes</b>                   | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunohistochemistry                                     |
| <b>Recommended Dilutions</b> | Western Blot, Immunohistochemistry                                     |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to AF3918MFV610**

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|                  |                                                         |
|------------------|---------------------------------------------------------|
| NBP2-24891MFV610 | Rabbit IgG Isotype Control [mFluor Violet 610 SE]       |
| NBP1-87099PEP    | Ribosomal Protein S6/RPS6 Recombinant Protein Antigen   |
| 236-EG-200       | EGF [Unconjugated]                                      |
| DYC3918-2        | Ribosomal Protein S6/RPS6 [p Ser235, p Ser236] [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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