

# Product Datasheet

## MSK1/RPS6KA5 Antibody [mFluor Violet 610 SE] AF2518MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2518MFV610**

MSK1/RPS6KA5 Antibody [mFluor Violet 610 SE]

| 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                   | mFluor Violet 610 SE                                                                                                                                                                                                                  |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Goat                                                                                                                                                                                                                                  |
| Gene ID                     | 9252                                                                                                                                                                                                                                  |
| Gene Symbol                 | RPS6KA5                                                                                                                                                                                                                               |
| Species                     | Human, Mouse                                                                                                                                                                                                                          |
| Specificity/Sensitivity     | Detects human and mouse MSK1 in Western blots. This antibody does not detect recombinant human MSK2.                                                                                                                                  |
| Immunogen                   | <i>E. coli</i> -derived recombinant human MSK1<br>Met1-Ala802<br>Accession # O75582                                                                                                                                                   |
| Notes                       | 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 |                                                                                                                                                                                                                                       |
| Applications                | Western Blot, Immunocytochemistry                                                                                                                                                                                                     |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                                                                                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to AF2518MFV610**

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| NB410-28088MFV610  | Goat IgG Isotype Control [mFluor Violet 610 SE]     |
| H00009252-P01-10ug | Recombinant Human MSK1/RPS6KA5 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                            |
| H00009252-Q02-10ug | Recombinant Human MSK1/RPS6KA5 GST (N-Term) Protein |

### **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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