

# Product Datasheet

## TopBP1 Antibody [mFluor Violet 500 SE] AF7120MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7120MFV500**

TopBP1 Antibody [mFluor Violet 500 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 500 SE                                                                                                                                                                                                                  |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Sheep                                                                                                                                                                                                                                 |
| Gene ID                     | 11073                                                                                                                                                                                                                                 |
| Gene Symbol                 | TOPBP1                                                                                                                                                                                                                                |
| Species                     | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity     | Detects human TopBP1 in direct ELISAs.                                                                                                                                                                                                |
| Immunogen                   | <i>E. coli</i> -derived recombinant human TopBP1<br>Met88-Asp194<br>Accession # Q92547                                                                                                                                                |
| 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                | Immunohistochemistry                                                                                                                                                                                                                  |
| Recommended Dilutions       | Immunohistochemistry                                                                                                                                                                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to AF7120MFV500**

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|                    |                                               |
|--------------------|-----------------------------------------------|
| H00011073-Q01-10ug | Recombinant Human TopBP1 GST (N-Term) Protein |
| NBP2-07543         | TopBP1 Overexpression Lysate                  |
| NB100-143          | Nbs1 Antibody - BSA Free                      |
| NB100-309          | ATM Antibody (2C1) - Azide and BSA Free       |

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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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