

# Product Datasheet

## **TBX2 Antibody (393725) [mFluor Violet 500 SE] FAB5040MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB5040MFV500**

TBX2 Antibody (393725) [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           | Monoclonal                                                                                  |
| Clone               | 393725                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | mFluor Violet 500 SE                                                                        |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                                                                                   |
| Gene ID                 | 6909                                                                                                                                                                                                                                  |
| Gene Symbol             | TBX2                                                                                                                                                                                                                                  |
| Species                 | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | Detects endogenous human TBX2 in Western blots at approximately 75 kDa.                                                                                                                                                               |
| Immunogen               | <i>E. coli</i> -derived recombinant human TBX2<br>Thr593-Arg702<br>Accession # Q13207                                                                                                                                                 |
| 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                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB5040MFV500**

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|               |                                  |
|---------------|----------------------------------|
| NBP1-89459PEP | TBX2 Recombinant Protein Antigen |
| 314-BP-010    | BMP-4 [Unconjugated]             |
| 355-BM-010    | BMP-2 [Unconjugated]             |
| 1290-IL-010   | IL-23A/IL-23 P19 [Unconjugated]  |

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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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