

# Product Datasheet

## Serpin F2/alpha 2-Antiplasmin Antibody (236122) [mFluor Violet 500 SE] FAB1470MFV500

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1470MFV500**

Serpine F2/α2-Antiplasmin Antibody (236122) [mFluor Violet 500 SE]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.5 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               | 236122                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | mFluor Violet 500 SE                                                                        |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                                              |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                                        |
| Gene ID                 | 5345                                                                                                                                                                                                                                                         |
| Gene Symbol             | SERPINF2                                                                                                                                                                                                                                                     |
| Species                 | Human                                                                                                                                                                                                                                                        |
| Specificity/Sensitivity | Detects human Serpin F2/α2-Antiplasmin in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human Serpin A1, A3, A4, A5, recombinant mouse Serpin C1, D1, F2, or recombinant mouse PEDF is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human Serpin F2/α2-Antiplasmin<br>Met28-Lys491<br>Accession # P08697                                                                                                                                         |
| 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, Immunoprecipitation                                      |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB1470MFV500**

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|               |                                                           |
|---------------|-----------------------------------------------------------|
| NBP1-90305PEP | Serpin F2/alpha 2-Antiplasmin Recombinant Protein Antigen |
| 1310-SE-010   | u-Plasminogen Activator/Urokinase [Unconjugated]          |
| 1470-PI-010   | Serpin F2/alpha 2-Antiplasmin [Unconjugated]              |
| AF2335        | Aminopeptidase N/CD13 Antibody [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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