

# Product Datasheet

## Serpin F2/alpha 2-Antiplasmin Antibody (236122) [DyLight 550] **FAB1470L**

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1470L**

Serpine F2/α2-Antiplasmin Antibody (236122) [DyLight 550]

| 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                   | DyLight 550                                                                                                                                                                                                                                                  |
| 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                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                            |
| 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 FAB1470L**

|               |                                                           |
|---------------|-----------------------------------------------------------|
| 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]             |

**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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