

# Product Datasheet

## Serpin E2/PN1 Antibody (449888) [DyLight 488] FAB2980K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2980K**

Serpine E2/PN1 Antibody (449888) [DyLight 488]

| 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                       | 449888                                                                                                                                                                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                            |
| Isotype                     | IgG2b                                                                                                                                                                                                                                         |
| Conjugate                   | DyLight 488                                                                                                                                                                                                                                   |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                            |
| Product Description         |                                                                                                                                                                                                                                               |
| Host                        | Mouse                                                                                                                                                                                                                                         |
| Gene ID                     | 5270                                                                                                                                                                                                                                          |
| Gene Symbol                 | SERPINE2                                                                                                                                                                                                                                      |
| Species                     | Human                                                                                                                                                                                                                                         |
| Specificity/Sensitivity     | Detects human Serpin E2/PN1 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human (rh) Serpin A1, A3, A4, A5, A12, B6, B8, B9, C1, D1, F2, I1, recombinant mouse Serpin E2, or rhPEDF is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human Serpin E2/PN1 Met1-Pro397<br>Accession # NP_001130000                                                                                                                                   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                             |
| 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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### **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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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