

# Product Datasheet

## SPNS1 Antibody [DyLight 680]

### NBP2-41252FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41252FR**

SPNS1 Antibody [DyLight 680]

| 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                   | DyLight 680                                                                                                                                                                                                  |
| Purity                      | Peptide affinity purified                                                                                                                                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                           |
| Product Description         |                                                                                                                                                                                                              |
| Host                        | Rabbit                                                                                                                                                                                                       |
| Gene ID                     | 83985                                                                                                                                                                                                        |
| Gene Symbol                 | SPNS1                                                                                                                                                                                                        |
| Species                     | Human                                                                                                                                                                                                        |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (83%), Rat (81%), Mouse (81%)                                                                                |
| Specificity/Sensitivity     | SPINSTER antibody is human specific. At least four isoforms of SPINSTER are known to exist. This antibody is predicted to not cross-react with other members of the spinster family of proteins.             |
| Immunogen                   | Antibody was raised against an 18 amino acid peptide near the amino terminus of human SPINSTER. The immunogen is located within the first 50 amino acids of SPINSTER. Amino Acid Sequence: STGNPKSEEPEVPDQEG |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                            |
| Product Application Details |                                                                                                                                                                                                              |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                             |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                       |





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### **Products Related to NBP2-41252FR**

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|               |                                          |
|---------------|------------------------------------------|
| NBP2-24891FR  | Rabbit IgG Isotype Control [DyLight 680] |
| NBP1-92440PEP | SPNS1 Recombinant Protein Antigen        |
| 202-IL-010    | IL-2 [Unconjugated]                      |
| NBP2-06080    | SPNS1 Overexpression Lysate              |

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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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