

# Product Datasheet

## **FXR/NR1H4 Antibody [DyLight 680] NB400-153FR**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB400-153FR**

FXR/NR1H4 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                      | Immunogen affinity purified                                                                 |
| Buffer                      | 50mM Sodium Borate                                                                          |
| Product Description         |                                                                                             |
| Host                        | Rabbit                                                                                      |
| Gene ID                     | 9971                                                                                        |
| Gene Symbol                 | NR1H4                                                                                       |
| Species                     | Human, Mouse                                                                                |
| Reactivity Notes            | Mouse reactivity reported in scientific literature (PMID: 29491146).                        |
| Immunogen                   | A synthetic peptide made to the C-terminus of the human FXR protein. [UniProt# Q96RI1]      |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.           |
| Product Application Details |                                                                                             |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence                                       |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence                                       |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to NB400-153FR**

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|                    |                                                  |
|--------------------|--------------------------------------------------|
| NBP2-24891FR       | Rabbit IgG Isotype Control [DyLight 680]         |
| NB400-153PEP       | FXR/NR1H4 Antibody Blocking Peptide              |
| 210-TA-005         | TNF-alpha [Unconjugated]                         |
| H00009971-Q01-10ug | Recombinant Human FXR/NR1H4 GST (N-Term) Protein |

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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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