# **Product Datasheet**

## Protein O-Fucosyltransferase 1/POFUT1 Antibody [DyLight 755] NBP1-76940IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP1-76940IR

Protein O-Fucosyltransferase 1/POFUT1 Antibody [DyLight 755]

| -                            |  |
|------------------------------|--|
| 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 755  |
| Purity                       | Peptide affinity purified  |
| Buffer                       | 50mM Sodium Borate   |
| Product Description          |  |
| Host                         | Rabbit   |
| Gene ID                      | 23509  |
| Gene Symbol                  | POFUT1   |
| Species                      | Human, Mouse   |
| Reactivity Notes             | 0  |
| Specificity/Sensitivity      | At least two isoforms of POFUT1 are known to exist. This antibody is predicted to not cross-react with POFUT2.   |
| Immunogen                    | Antibody was raised against a 16 amino acid synthetic peptide from near the amino terminus of human POFUT1. The immunogen is located within amino acids 90 - 140 of POFUT1. Amino Acid Squence: DFMEKLAPTHWPPEKR |
| Notes                        | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details  |  |
| Applications                 | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| <b>Recommended Dilutions</b> | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.   |
|                              |  |

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#### Products Related to NBP1-76940IR

| NBP2-24891IR  | Rabbit IgG Isotype Control [DyLight 755]                          |
|---------------|---|
| NBP2-49136PEP | Protein O-Fucosyltransferase 1/POFUT1 Recombinant Protein Antigen |
| 236-EG-200    | EGF [Unconjugated]  |
| 7409-GT-020   | Protein O-Fucosyltransferase 1/POFUT1 [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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