

# Product Datasheet

## Seryl tRNA synthetase Antibody [DyLight 680] NBP3-38321FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38321FR**

Seryl tRNA synthetase 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                      | Affinity purified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Gene ID                     | 6301                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Gene Symbol                 | SARS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human Seryl tRNA synthetase (NP_006504.2).</p> <p>Sequence:<br/> MVLDDLFRVDKGGDPALIRETQEKRFKDPGLVDQLVKADSEWRRRCRFRADN<br/> LNKLKLNLCSTIGEEKMKKKEPVGDDESVPENVL SFDDL TADALANLKVSIKKV<br/> RLIDEAILKCDAERIKLEAERFENLREIGNLLHPSVPISNDEDVDNKVERIWGDC<br/> TVRKKYSHVDLVVMVDGFEGEKGAVVAGSRGYFLKGVLVFLEQALIQYALRTL<br/> GSRGYIPIYTFFMRKEVMQEVAQLSQFDEELYKVIGKGSEKSDDNSYDEKYL<br/> ATSEQPIAALHRDEWLRPEDLPIKYAGLSTC</p> |
| 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 NBP3-38321FR**

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|                 |                                                     |
|-----------------|-----------------------------------------------------|
| NBP2-24891FR    | Rabbit IgG Isotype Control [DyLight 680]            |
| NBP1-78856-50ug | Recombinant Human Seryl tRNA synthetase His Protein |
| 664-LI-025      | LIGHT/TNFSF14 [Unconjugated]                        |
| NBL1-15694      | Seryl tRNA synthetase 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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