## **Product Datasheet**

### Nogo-A Antibody [DyLight 550] NBP2-41070R

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-41070R

Nogo-A Antibody [DyLight 550]

| 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 550   |
| Purity                      | Peptide affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 57142   |
| Gene Symbol                 | RTN4  |
| Species                     | Human, Mouse, Rat   |
| Reactivity Notes            | 0   |
| Specificity/Sensitivity     | At least five isoforms of Nogo are known to exist; this antibody is specific for NogoA.   |
| Immunogen                   | Antibody was raised against a 23 amino acid synthetic peptide from near the amino terminus of human NogoA. The immunogen is located within the first 50 amino acids of NogoA. Amino Acid Squence: SDSPPRPQPAFKYQFVREPEDEE |
| Notes                       |   |
|                             | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence,<br>Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry,<br>Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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#### Products Related to NBP2-41070R

| NBP2-24891R | Rabbit IgG Isotype Control [DyLight 550]             |
|-------------|--|
| DBD00       | BDNF [HRP]   |
| 3728-NG-050 | Nogo-A   |
| MAB367      | NGFR/TNFRSF16/p75NTR Antibody (74902) [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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