

# Product Datasheet

## **N-Deacetylase/N-Sulfotransferase 2/NDST2 Antibody** **[DyLight 405]** **NBP2-81747V**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81747V****N-Deacetylase/N-Sulfotransferase 2/NDST2 Antibody [DyLight 405]**

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Polyclonal  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG   |
| <b>Conjugate</b>                   | DyLight 405   |
| <b>Purity</b>                      | Peptide affinity purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rabbit  |
| <b>Gene ID</b>                     | 8509  |
| <b>Gene Symbol</b>                 | NDST2   |
| <b>Species</b>                     | Human, Mouse, Rat   |
| <b>Reactivity Notes</b>            | 0   |
| <b>Specificity/Sensitivity</b>     | N-Deacetylase/N-Sulfotransferase 2/NDST2 antibody is human, mouse and rat reactive. At least two isoforms of NDST2 are known to exist; this antibody will only detect the larger isoform. NDST2 antibody is predicted not to cross-react with other members of the NDST protein family. |
| <b>Immunogen</b>                   | NDST2 antibody was raised against a 16 amino acid peptide near the amino terminus of human NDST2. The immunogen is located within amino acids 20 - 70 of NDST2. Amino Acid Sequence: YVSTSPKAKEPLPLPL   |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence  |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to NBP2-81747V**

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|               |  |
|---------------|--|
| NBP2-24891V   | Rabbit IgG Isotype Control [DyLight 405]                             |
| NBP2-13645PEP | N-Deacetylase/N-Sulfotransferase 2/NDST2 Recombinant Protein Antigen |
| 7689-ST-010   | N-Deacetylase/N-Sulfotransferase 2/NDST2                             |
| MAB1417       | Insulin Antibody (182410) [Unconjugated]                             |

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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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