

# Product Datasheet

## **N-Deacetylase/N-Sulfotransferase 2/NDST2 Antibody [PerCP] NBP2-81747PCP**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/24/2023 v.20.1

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**NBP2-81747PCP****N-Deacetylase/N-Sulfotransferase 2/NDST2 Antibody [PerCP]**

| <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>                   | PerCP                                                                                                                                                                                                                                                                                   |
| <b>Purity</b>                      | Peptide affinity purified                                                                                                                                                                                                                                                               |
| <b>Buffer</b>                      | PBS                                                                                                                                                                                                                                                                                     |
| <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>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>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 NBP2-81747PCP**

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|               |                                                                      |
|---------------|----------------------------------------------------------------------|
| NBP2-24891PCP | Rabbit IgG Isotype Control [PerCP]                                   |
| NBP2-13645PEP | N-Deacetylase/N-Sulfotransferase 2/NDST2 Recombinant Protein Antigen |
| 7689-ST-010   | N-Deacetylase/N-Sulfotransferase 2/NDST2                             |
| AF2780        | Syndecan-1/CD138 Antibody                                            |

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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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