

# Product Datasheet

## SIDT2 Antibody [DyLight 350]

### NBP2-82009UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82009UV**

SIDT2 Antibody [DyLight 350]

| 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 350                                                                                                                                                                                                                     |
| Purity                      | Peptide affinity purified                                                                                                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                              |
| Product Description         |                                                                                                                                                                                                                                 |
| Host                        | Rabbit                                                                                                                                                                                                                          |
| Gene ID                     | 51092                                                                                                                                                                                                                           |
| Gene Symbol                 | SIDT2                                                                                                                                                                                                                           |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                               |
| Reactivity Notes            | 0                                                                                                                                                                                                                               |
| Specificity/Sensitivity     | Multiple isoforms of SIDT2 are known to exist; this antibody is predicted to not cross-react with other members of the SID1 transmembrane family.                                                                               |
| Immunogen                   | Rabbit polyclonal SIDT2 antibody was raised against an 18 amino acid peptide near the amino terminus of human SIDT2. The immunogen is located within the first 50 amino acids of SIDT2. Amino Acid Sequence: PKNVSQKDAEFERTYVDE |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                               |
| Product Application Details |                                                                                                                                                                                                                                 |
| Applications                | Western Blot, ELISA                                                                                                                                                                                                             |
| Recommended Dilutions       | Western Blot, ELISA                                                                                                                                                                                                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                          |





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|              |                                          |
|--------------|------------------------------------------|
| NBP2-24891UV | Rabbit IgG Isotype Control [DyLight 350] |
| NBP2-27547   | SIDT1 Antibody                           |
| NBP1-83792   | NGLY1 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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