

# Product Datasheet

## Sirtuin 1/SIRT1 Antibody (PCRP-SIRT1-1E11) [DyLight 594] NBP3-14290DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-14290DL594**

Sirtuin 1/SIRT1 Antibody (PCRP-SIRT1-1E11) [DyLight 594]

| 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           | Monoclonal                                                                                  |
| Clone               | PCRP-SIRT1-1E11                                                                             |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|
| Host                | Mouse                                                                             |
| Gene ID             | 23411                                                                             |
| Gene Symbol         | SIRT1                                                                             |
| Species             | Human                                                                             |
| Reactivity Notes    | 0                                                                                 |
| Immunogen           | Recombinant full-length human Sirtuin 1/SIRT1protein (Uniprot: Q96EB6)            |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details |                                                                                                                 |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Protein Array |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Protein Array |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                          |





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### **Products Related to NBP3-14290DL594**

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|                 |                                                          |
|-----------------|----------------------------------------------------------|
| NBP1-97005DL594 | Mouse IgG1 Isotype Control (MG1) [DyLight 594]           |
| NBP1-87038PEP   | Sirtuin 1/SIRT1 Recombinant Protein Antigen              |
| NBP2-29661-1Kit | Human, Mouse, Rat RelA/NFkB p65 ELISA Kit (Colorimetric) |
| 7714-DA-050     | Sirtuin 1/SIRT1 [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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