

# Product Datasheet

## Isocitrate Dehydrogenase 1/IDH1 Antibody (CL0219) [DyLight 550] NBP3-43836R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-43836R**

Isocitrate Dehydrogenase 1/IDH1 Antibody (CL0219) [DyLight 550]

| Product Information |  |
|---------------------|--|
| Unit Size           | 0.1 ml   |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.   |
| Clonality           | Monoclonal   |
| Clone               | CL0219   |
| Preservative        | 0.05% Sodium Azide   |
| Isotype             | IgG2a  |
| Conjugate           | DyLight 550  |
| Purity              | Protein A purified   |
| Buffer              | 50mM Sodium Borate   |

| Product Description |  |
|---------------------|--|
| Host                | Mouse  |
| Gene ID             | 3417   |
| Gene Symbol         | IDH1   |
| Species             | Human  |
| Immunogen           | This antibody was generated using a recombinant protein sequence of O75874, with the exact immunogen sequence remaining proprietary. |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.               |





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### **Products Related to NBP3-43836R**

|               |  |
|---------------|--|
| NBP2-52882PEP | Isocitrate Dehydrogenase 1/IDH1 Recombinant Protein Antigen    |
| NBP3-39635    | Human Isocitrate Dehydrogenase 1/IDH1 ELISA Kit (Colorimetric) |
| NB120-13888   | DNMT3A Antibody (64B1446) - BSA Free                           |
| NB200-103     | p53 Antibody (PAb 240) - BSA Free                              |

### **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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