

# Product Datasheet

## CDKL5 Antibody (CL4881) [DyLight 594] NBP3-44086DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-44086DL594**

CDKL5 Antibody (CL4881) [DyLight 594]

| <b>Product Information</b> |  |
|----------------------------|--|
| <b>Unit Size</b>           | 0.1 ml   |
| <b>Concentration</b>       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.   |
| <b>Clonality</b>           | Monoclonal   |
| <b>Clone</b>               | CL4881   |
| <b>Preservative</b>        | 0.05% Sodium Azide   |
| <b>Isotype</b>             | IgG1   |
| <b>Conjugate</b>           | DyLight 594  |
| <b>Purity</b>              | Protein A purified   |
| <b>Buffer</b>              | 50mM Sodium Borate   |

| <b>Product Description</b> |  |
|----------------------------|--|
| <b>Host</b>                | Mouse  |
| <b>Gene ID</b>             | 6792   |
| <b>Gene Symbol</b>         | CDKL5  |
| <b>Species</b>             | Human  |
| <b>Immunogen</b>           | This antibody was generated using a recombinant protein sequence of O76039, with the exact immunogen sequence remaining proprietary. |
| <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, Immunohistochemistry-Paraffin                            |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry-Paraffin                            |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-44086DL594**

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|                    |  |
|--------------------|--|
| NBP1-97005DL594    | Mouse IgG1 Isotype Control (MG1) [DyLight 594] |
| H00006792-Q01-10ug | Recombinant Human CDKL5 GST (N-Term) Protein   |
| DBD00              | BDNF [HRP]                                     |
| NBP2-08547         | CDKL5 Overexpression Lysate                    |

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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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