

# Product Datasheet

## CaMKII beta Antibody (OTI8D9) [DyLight 594] NBP2-70330DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/10/2023 v.20.1

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**NBP2-70330DL594**

CaMKII beta Antibody (OTI8D9) [DyLight 594]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <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>     | Monoclonal                                                                                  |
| <b>Clone</b>         | OTI8D9                                                                                      |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG1                                                                                        |
| <b>Conjugate</b>     | DyLight 594                                                                                 |
| <b>Purity</b>        | Immunogen affinity purified                                                                 |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Mouse                                                                                                                  |
| <b>Gene ID</b>     | 816                                                                                                                    |
| <b>Gene Symbol</b> | CAMK2B                                                                                                                 |
| <b>Species</b>     | Human                                                                                                                  |
| <b>Immunogen</b>   | Recombinant protein fragment corresponding to amino acids 311-385 of human CaMKII beta (NP_001211) produced in E.coli. |
| <b>Notes</b>       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                      |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunohistochemistry                                     |
| <b>Recommended Dilutions</b> | Western Blot, Immunohistochemistry                                     |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |



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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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