

# Product Datasheet

## Parvalbumin Antibody (3C9) [DyLight 594] NBP2-50038DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50038DL594**

Parvalbumin Antibody (3C9) [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               | 3C9                                                                                         |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Immunogen affinity purified                                                                 |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                               |
| Gene ID             | 5816                                                                                                |
| Gene Symbol         | PVALB                                                                                               |
| Species             | Human, Mouse, Rat, Porcine, Bovine, Equine                                                          |
| Immunogen           | Full-length recombinant human Parvalbumin expressed in and purified from E. coli. [UniProt# P20472] |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                   |

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





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### **Products Related to NBP2-50038DL594**

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|                  |                                                |
|------------------|------------------------------------------------|
| NBP1-97005DL594  | Mouse IgG1 Isotype Control (MG1) [DyLight 594] |
| NBP1-50865-0.1mg | Recombinant Human Parvalbumin His Protein      |
| DBD00            | BDNF [HRP]                                     |
| NBP2-10851       | Parvalbumin 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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