

# Product Datasheet

## **GAD1/GAD67 Antibody [DyLight 755] AF2086Z**

Unit Size: 0.1 ml

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



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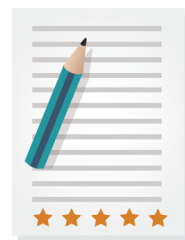
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**AF2086Z****GAD1/GAD67 Antibody [DyLight 755]**

| <b>Product Information</b>         |                                                                                                          |
|------------------------------------|----------------------------------------------------------------------------------------------------------|
| <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>                   | Polyclonal                                                                                               |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                       |
| <b>Isotype</b>                     | IgG                                                                                                      |
| <b>Conjugate</b>                   | DyLight 755                                                                                              |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                       |
| <b>Product Description</b>         |                                                                                                          |
| <b>Host</b>                        | Goat                                                                                                     |
| <b>Gene ID</b>                     | 2571                                                                                                     |
| <b>Gene Symbol</b>                 | GAD1                                                                                                     |
| <b>Species</b>                     | Human, Mouse, Rat                                                                                        |
| <b>Specificity/Sensitivity</b>     | Detects human GAD1/GAD67 in direct ELISAs and detects human, mouse, and rat GAD1/GAD67 in Western blots. |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant human GAD1/GAD67<br>Ala2-Asn97<br>Accession # Q99259                 |
| <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                                                                       |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry                                                                       |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                   |





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### **Products Related to AF2086Z**

|                   |                                                |
|-------------------|------------------------------------------------|
| AB-108-CZ         | Goat IgG Isotype Control [DyLight 755]         |
| NBP2-51655-0.05mg | Recombinant Human GAD1/GAD67 His Protein       |
| DBD00             | BDNF [HRP]                                     |
| NBP2-67964        | Human GAD1/GAD67 ELISA Kit (Chemiluminescence) |

### **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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