Product Datasheet

GAD1/GAD67 Antibody (CL2919) [Alexa Fluor® 405] NBP2-46639AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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GAD1/GAD67 Antibody (CL2919) [Alexa Fluor® 405]

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| 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 | CL2919 |
| Preservative | 0.05% Sodium Azide |
| Isotype | lgG2b |
| Conjugate | Alexa Fluor 405 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 2571 |
| Gene Symbol | GAD1 |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions |
| Immunogen | This antibody was developed using a recombinant protein derived from Q99259, with the exact immunogen sequence remaining proprietary. |
| Notes | Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details | |

Product Application Details

Applications Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin



| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
|-----------------------|--|
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP2-46639AF405

NBP2-27231AF405 Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® 405]

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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