

# Product Datasheet

## NAALADase-2/NAALAD2 Antibody (756030) [Biotin] FAB7658B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7658B****NAALADase-2/NAALAD2 Antibody (756030) [Biotin]**

| <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>           | Monoclonal                                                                                  |
| <b>Clone</b>               | 756030                                                                                      |
| <b>Preservative</b>        | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>             | IgG2b                                                                                       |
| <b>Conjugate</b>           | Biotin                                                                                      |
| <b>Purity</b>              | Protein A or G purified from hybridoma culture supernatant                                  |
| <b>Buffer</b>              | PBS                                                                                         |

| <b>Product Description</b>     |                                                                                                                                                                                                                                                                                            |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Mouse                                                                                                                                                                                                                                                                                      |
| <b>Gene ID</b>                 | 10003                                                                                                                                                                                                                                                                                      |
| <b>Gene Symbol</b>             | NAALAD2                                                                                                                                                                                                                                                                                    |
| <b>Species</b>                 | Human                                                                                                                                                                                                                                                                                      |
| <b>Specificity/Sensitivity</b> | Detects human NAALADase-2/NAALAD2 in direct ELISAs. In direct ELISAs, approximately 50% cross-reactivity with recombinant mouse NAALADase-2 is observed and no cross-reactivity with recombinant human (rh) PSMA/FOLH1/NAALADase-1, rhNAALADase-like 2, or rhNAALADase-like 1 is observed. |
| <b>Immunogen</b>               | Chinese hamster ovary cell line CHO-derived recombinant human NAALADase-2/NAALAD2<br>Lys32-Leu740<br>Accession # Q9Y3Q0                                                                                                                                                                    |

| <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 FAB7658B**

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|               |                                                 |
|---------------|-------------------------------------------------|
| NBP2-27231B   | Mouse IgG2b Isotype Control (MPC-11) [Biotin]   |
| NBP2-56951PEP | NAALADase-2/NAALAD2 Recombinant Protein Antigen |
| NBP2-07747    | NAALADase-2/NAALAD2 Overexpression Lysate       |
| AF1180        | DPPIV/CD26 Antibody [Unconjugated]              |

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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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