

# Product Datasheet

## **ASAH1/N-acylethanolamine-hydrolyzing Acid Amidase Antibody [Janelia Fluor® 669] AF4886JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4886JF669**

ASAHL/N-acylethanolamine-hydrolyzing Acid Amidase Antibody [Janelia Fluor® 669]

| 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                   | Polyclonal                                                                                                                                                                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                      |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                     |
| Conjugate                   | Janelia Fluor 669                                                                                                                                                                                                                                                                       |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                                                                               |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                      |
| Product Description         |                                                                                                                                                                                                                                                                                         |
| Host                        | Goat                                                                                                                                                                                                                                                                                    |
| Gene ID                     | 27163                                                                                                                                                                                                                                                                                   |
| Gene Symbol                 | NAAA                                                                                                                                                                                                                                                                                    |
| Species                     | Mouse                                                                                                                                                                                                                                                                                   |
| Specificity/Sensitivity     | Detects mouse ASAHL/N-acylethanolamine-hydrolyzing Acid A in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human (rh) ASAHL is observed and less than 5% cross-reactivity rhASAHL-2 and recombinant mouse ASAHL-2 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse ASAHL/N-acylethanolamine-hydrolyzing Acid A Val33-Ser362<br>Accession # AAH04572                                                                                                                                                  |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                                                                                   |
| Product Application Details |                                                                                                                                                                                                                                                                                         |
| Applications                | Western Blot, Immunoprecipitation                                                                                                                                                                                                                                                       |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                                                                                                                                                                                                                                       |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                  |





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### **Products Related to AF4886JF669**

|             |                                                                 |
|-------------|-----------------------------------------------------------------|
| 202-IL-010  | IL-2 [Unconjugated]                                             |
| 4886-AH-010 | ASAH/N-acylethanolamine-hydrolyzing Acid Amidase [Unconjugated] |
| MAB197-100  | CCR7 Antibody (150503) [Unconjugated]                           |
| MAB1455     | Albumin Antibody (188835) [Unconjugated] - Serum                |

### **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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