

# Product Datasheet

## Calcium-sensing R/CaSR Antibody (HL 1499) [Janelia Fluor® 669] NB100-1830JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-1830JF669**

Calcium-sensing R/CaSR Antibody (HL 1499) [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           | Monoclonal                                                                                  |
| Clone               | HL 1499                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | Janelia Fluor 669                                                                           |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                 |
| Gene ID             | 846                                                                                   |
| Gene Symbol         | CASR                                                                                  |
| Species             | Human, Mouse, Rat, Rabbit                                                             |
| Immunogen           | N-terminal region of human Calcium Sensing Receptor. [UniProt# P41180]                |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |                                                                            |
|-----------------------------|----------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Flow Cytometry, Immunoprecipitation, Radioimmunoassay |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, Immunoprecipitation, Radioimmunoassay |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.     |





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### **Products Related to NB100-1830JF669**

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|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| NBP1-43319JF669 | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [Janelia Fluor 669] |
| NBP2-38622PEP   | Calcium-sensing R/CaSR Recombinant Protein Antigen                |
| 210-TA-005      | TNF-alpha [Unconjugated]                                          |
| 9608-CS-050     | Calcium-sensing R/CaSR [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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