

# Product Datasheet

## Kallikrein 1 Antibody (105) [Janelia Fluor® 549] NBP2-89474JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89474JF549**

Kallikrein 1 Antibody (105) [Janelia Fluor® 549]

| 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                       | 105                                                                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                                                                         |
| Isotype                     | IgG                                                                                                                                        |
| Conjugate                   | Janelia Fluor 549                                                                                                                          |
| Purity                      | Protein A purified                                                                                                                         |
| Buffer                      | 50mM Sodium Borate                                                                                                                         |
| Product Description         |                                                                                                                                            |
| Host                        | Rabbit                                                                                                                                     |
| Gene ID                     | 3816                                                                                                                                       |
| Gene Symbol                 | KLK1                                                                                                                                       |
| Species                     | Human                                                                                                                                      |
| Specificity/Sensitivity     | No cross-reactivity in ELISA with:<br><br>Human KLK11<br>Human KLK13<br>Human KLK7<br>Human HGFA<br>Human F11 / Coagulation Factor XI      |
| Immunogen                   | This antibody was obtained from a rabbit immunized with purified, recombinant Human Kallikrein 1 (Accession#: NP_002248.1; Met 1-Ser 262). |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                      |
| Product Application Details |                                                                                                                                            |
| Applications                | ELISA                                                                                                                                      |
| Recommended Dilutions       | ELISA                                                                                                                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                     |





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### **Products Related to NBP2-89474JF549**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF549 | Rabbit IgG Isotype Control [Janelia Fluor 549] |
| DKK300          | Kallikrein 3/PSA [HRP]                         |
| 2337-SE-010     | Kallikrein 1                                   |
| NB500-180       | Kif2a Antibody - Azide and BSA Free            |

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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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