

# Product Datasheet

## Kallikrein 2 Antibody (426723) [Janelia Fluor® 669] FAB4104JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4104JF669**

Kallikrein 2 Antibody (426723) [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               | 426723                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 669                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                             |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                       |
| Gene ID                 | 3817                                                                                                                                                                                                                        |
| Gene Symbol             | KLK2                                                                                                                                                                                                                        |
| Species                 | Human                                                                                                                                                                                                                       |
| Specificity/Sensitivity | Detects human Kallikrein 2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human Kallikrein 1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, or B1 is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human Kallikrein 2 Ile25-Pro261<br>Accession # P20151                                                                                                                       |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                       |

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





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### **Products Related to FAB4104JF669**

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|                  |                                            |
|------------------|--------------------------------------------|
| NBP2-51511-0.1mg | Recombinant Human Kallikrein 2 His Protein |
| DKK300           | Kallikrein 3/PSA [HRP]                     |
| 4104-SE-010      | Kallikrein 2 [Unconjugated]                |
| AF262            | Amphiregulin Antibody                      |

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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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