

# Product Datasheet

## **Kallikrein 4/Prostase/EMSP1 Antibody (KLK4/8942) [Janelia Fluor® 525] NBP3-27013JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-27013JF525**

Kallikrein 4/Prostase/EMSP1 Antibody (KLK4/8942) [Janelia Fluor® 525]

| 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               | KLK4/8942                                                                                   |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b Kappa                                                                                 |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                               |
| Gene ID             | 9622                                                                                                                |
| Gene Symbol         | KLK4                                                                                                                |
| Species             | Human                                                                                                               |
| Immunogen           | Recombinant fragment of human Kallikrein 4/Prostase/EMSP1 protein (around aa 1-200) (exact sequence is proprietary) |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                               |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Immunohistochemistry-Paraffin                                          |
| Recommended Dilutions       | Immunohistochemistry-Paraffin                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-27013JF525**

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|                    |                                                         |
|--------------------|---------------------------------------------------------|
| NBP2-14171PEP      | Kallikrein 4/Prostase/EMSP1 Recombinant Protein Antigen |
| DKK300             | Kallikrein 3/PSA [HRP]                                  |
| 1719-SE-010        | Kallikrein 4/Prostase/EMSP1                             |
| H00005324-M02-50ug | PLAG1 Antibody (3B7)                                    |

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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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