

# Product Datasheet

## Kallikrein 4/Prostase/EMSP1 Antibody [DyLight 594] NB200-134DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB200-134DL594**

Kallikrein 4/Protease/EMSP1 Antibody [DyLight 594]

| 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                   | DyLight 594                                                                                                                |
| Purity                      | Immunogen affinity purified                                                                                                |
| Buffer                      | 50mM Sodium Borate                                                                                                         |
| Product Description         |                                                                                                                            |
| Host                        | Rabbit                                                                                                                     |
| Gene ID                     | 9622                                                                                                                       |
| Gene Symbol                 | KLK4                                                                                                                       |
| Species                     | Human                                                                                                                      |
| Reactivity Notes            | Human.                                                                                                                     |
| Specificity/Sensitivity     | Reacts with residues 242-254 [KFTEWIEKTVQAS] of the human 39 kDa LKL-L1 protein.                                           |
| Immunogen                   | A synthetic peptide corresponding to residues 242-254 [KFTEWIEKTVQAS] of the human 39 kDa LKL-L1 protein.                  |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                          |
| Product Application Details |                                                                                                                            |
| Applications                | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                     |





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### **Products Related to NB200-134DL594**

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|                 |                                                         |
|-----------------|---------------------------------------------------------|
| NBP2-24891DL594 | Rabbit IgG Isotype Control [DyLight 594]                |
| NBP2-14171PEP   | Kallikrein 4/Prostase/EMSP1 Recombinant Protein Antigen |
| DKK300          | Kallikrein 3/PSA [HRP]                                  |
| 1719-SE-010     | Kallikrein 4/Prostase/EMSP1                             |

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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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