

# Product Datasheet

## **Pax6 Antibody (PAX6/498) [DyLight 594] NBP2-34705DL594**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-34705DL594**

Pax6 Antibody (PAX6/498) [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           | Monoclonal                                                                                  |
| Clone               | PAX6/498                                                                                    |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|
| Host                | Mouse                                                                             |
| Gene ID             | 5080                                                                              |
| Gene Symbol         | PAX6                                                                              |
| Species             | Human, Mouse, Rat, Chicken                                                        |
| Marker              | Stem Cell Marker                                                                  |
| Immunogen           | Recombinant fragment (N-terminus; aa 1-300) of human PAX6 protein                 |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details |                                                                                                                               |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, CyTOF-ready |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Flow (Intracellular), CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                        |





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### **Products Related to NBP2-34705DL594**

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|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| NBP1-43319DL594    | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 594] |
| H00005080-P01-10ug | Recombinant Human Pax6 GST (N-Term) Protein                 |
| 233-FB-025         | FGF basic/FGF2/bFGF [Unconjugated]                          |
| NBP2-08189         | Pax6 Overexpression Lysate                                  |

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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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