

# Product Datasheet

## Pax6 Antibody (PAX6/1166) [HRP] NBP2-47915H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-47915H**

Pax6 Antibody (PAX6/1166) [HRP]

| 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               | PAX6/1166                                                                                   |
| Preservative        | No Preservative                                                                             |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | HRP                                                                                         |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | PBS                                                                                         |

| Product Description |                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Host                | Mouse                                                                                                                                                                                 |
| Gene ID             | 5080                                                                                                                                                                                  |
| Gene Symbol         | PAX6                                                                                                                                                                                  |
| Species             | Human                                                                                                                                                                                 |
| Marker              | Stem Cell Marker                                                                                                                                                                      |
| Immunogen           | Recombinant fragment (N-terminus; aa 1-300) of human Pax6 protein (Uniprot: P26367)                                                                                                   |

| Product Application Details |                                                                                                                            |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Applications                | Flow Cytometry, Flow (Intracellular), Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Knockout Validated |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Flow (Intracellular), CyTOF-ready, Knockout Validated |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                     |





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### **Products Related to NBP2-47915H**

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|                    |                                                     |
|--------------------|-----------------------------------------------------|
| NBP1-43319H-0.5ml  | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [HRP] |
| 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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