# **Product Datasheet**

# Pax6 Antibody (PAX6/1166) [Alexa Fluor® 750] NBP2-47915AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-47915AF750

Pax6 Antibody (PAX6/1166) [Alexa Fluor® 750]

| raxo Antibody (FAXO/1      | (Nexa Fluore 750)  |
|----------------------------|--|
| <b>Product Information</b> |  |
| 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               | 0.05% Sodium Azide   |
| Isotype                    | IgG1 Kappa   |
| Conjugate                  | Alexa Fluor 750  |
| Purity                     | Protein A or G purified  |
| Buffer                     | 50mM Sodium Borate   |
| <b>Product Description</b> |  |
| 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)  |
| Notes                      | Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for |

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| 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 NBP2-47915AF750**

IC002S Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 750]

H00005080-P01-10ug Recombinant Human Pax6 GST (N-Term) Protein

233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

NBP2-08189 Pax6 Overexpression Lysate

#### 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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