Product Datasheet

Pax6 Antibody (PAX6/1166) [mFluor Violet 610 SE] NBP2-47915MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47915MFV610

Pax6 Antibody (PAX6/1166) [mFluor Violet 610 SE]

| 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 | 0.05% Sodium Azide | | |
| Isotype | IgG1 Kappa | | |
| Conjugate | mFluor Violet 610 SE | | |
| Purity | Protein A or G purified | | |
| Buffer | 50mM Sodium Borate | | |
| | | | |

Product Description

| 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 | mFluor(TM) is a trademark of AAT Bioquest, Inc. 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. | | | |

Product Application Details

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

Images

Pax6 Antibody (PAX6/1166) [mFluor Violet 610 SE] [NBP2-47915MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.

| r nd | | | |
|---------|----------------------------|---------------------|-------------------|
| | | mFluor™∖ | /iolet 610 |
| | | LASER (nm) | FILTER |
| | mFluor' Violet 610 | Violet (405) | 605/30 |
| | | EXCITATION MAX (nm) | EMISSION MAX (nm) |
| | | 421 | 613 |
| | CAUTION -Research Lise Col | | |





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Products Related to NBP2-47915MFV610

| H00005080-P01-10ug | Recombinant Human Pax6 GST (N-Term) Protein |
|--------------------|---|
| 233-FB-025 | FGF basic/FGF2/bFGF [Unconjugated] |
| H00005080-Q01-10ug | Recombinant Human Pax6 GST (N-Term) Protein |
| AF2018 | SOX2 Antibody [Unconjugated] |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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