Product Datasheet

PDGF-B Antibody (MM0014-5F66) [mFluor Violet 610 SE] NB110-60980MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NB110-60980MFV610

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NB110-60980MFV610

PDGF-B Antibody (MM0014-5F66) [mFluor Violet 610 SE]

| Product Information |
|---------------------|
|---------------------|

| 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 | MM0014-5F66 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | mFluor Violet 610 SE |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 5155 |
| Gene Symbol | PDGFB |
| Species | Human |
| Specificity/Sensitivity | This antibody shows approximately some degree (40%) cross-reactivity with recombinant PDGF-AB and no cross-reactivity with recombinant PDGF-AA. |
| Immunogen | Human recombinant PDGF-B |
| 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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|-------------------|--|
| | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin, CyTOF-ready |
| | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

Images

PDGF-B Antibody (MM0014-5F66) [mFluor Violet 610 SE] [NB110-60980MFV610] - 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 | 1 |
|---------|---|---------------------|-------------------|---|
| | | LASER (nm) | FILTER | 1 |
| | mFluor" Violet 610 | Violet (405) | 605/30 |] |
| | | EXCITATION MAX (nm) | EMISSION MAX (nm) | 1 |
| | DIOVES | 421 | 613 | |
| | a biotechne brand CAUTION -Research Use Only | | | |

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Products Related to NB110-60980MFV610

| NBP1-97005MFV610 | Mouse IgG1 Isotype Control (MG1) [mFluor Violet 610 SE] |
|------------------|---|
| NBP2-53416-10ug | Recombinant Mouse PDGF-B Protein |
| 236-EG-200 | EGF [Unconjugated] |
| NBP2-04230 | PDGF-B 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.

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

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