Product Datasheet

Nox4 Antibody [mFluor Violet 610 SE] NB110-58851MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-58851MFV610

Nox4 Antibody [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 | Polyclonal | |
| Preservative | 0.05% Sodium Azide | |
| Isotype | IgG | |
| Conjugate | mFluor Violet 610 SE | |
| Purity | Immunogen affinity purified | |
| Buffer | 50mM Sodium Borate | |
| Product Description | | |
| Host | Rabbit | |
| Gene ID | 50507 | |
| Gene Symbol | NOX4 | |
| Species | Human, Mouse, Rat, Porcine, Primate | |
| Immunogen | A synthetic peptide made to a C-terminal region (within residues 500-578) of the human NOX4 protein sequence. [Swiss-Prot# Q9NPH5]. | |
| 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 | | |
| Applications | Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation | |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Flow (Intracellular) | |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. | |

Images

Nox4 Antibody [mFluor Violet 610 SE] [NB110-58851MFV610] - 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.

| | mFluor™∖ | /iolet 610 |) |
|---------------------|----------------------------|--------------------------|---|
| | | | |
| | | | |
| | LASER (nm) | FILTER | 7 |
| InFluor' Violet 610 | LASER (nm) Violet (405) | FILTER 605/30 | |
| InFluor" Violet 610 | | the second of the second |] |

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Products Related to NB110-58851MFV610

| NB110-58851PEP | Nox4 Peptide |
|----------------|--------------------------------|
| DCP00 | CCL2/JE/MCP-1 [HRP] |
| NB110-58849PEP | Nox4 Antibody Blocking Peptide |
| NBP2-22203 | ERK1 Antibody (1E5) |

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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