

# Product Datasheet

## **GPR18 Antibody [mFluor Violet 610 SE] NBP2-24918MFV610**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-24918MFV610**

GPR18 Antibody [mFluor Violet 610 SE]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | mFluor Violet 610 SE                                                                        |
| <b>Purity</b>        | Immunogen affinity purified                                                                 |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

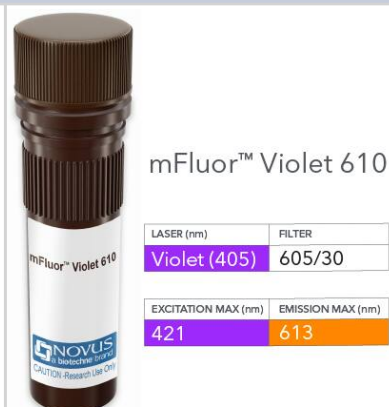
|                    |                                                                                                                                                                                                                                       |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                |
| <b>Gene ID</b>     | 2841                                                                                                                                                                                                                                  |
| <b>Gene Symbol</b> | GPR18                                                                                                                                                                                                                                 |
| <b>Species</b>     | Human, Mouse, Rat                                                                                                                                                                                                                     |
| <b>Immunogen</b>   | Partial synthetic peptide made to an N-terminal portion of the human GPR18 protein (between amino acids 1-50) [UniProt Q14330]                                                                                                        |
| <b>Notes</b>       | 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**

|                              |                                                                                                                           |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| <b>Recommended Dilutions</b> | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.                                                    |

**Images**

GPR18 Antibody [mFluor Violet 610 SE] [NBP2-24918MFV610] - 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.





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### **Products Related to NBP2-24918MFV610**

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|               |                                         |
|---------------|-----------------------------------------|
| NBP2-24918PEP | GPR18 Antibody Blocking Peptide         |
| NBP2-10926    | GPR18 Overexpression Lysate             |
| NBP2-22203    | ERK1 Antibody (1E5)                     |
| AF1347        | p38 gamma/SAPK3 Antibody [Unconjugated] |

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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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