

# Product Datasheet

## Protein Kinase D2 Antibody (OTI5G1) [mFluor Violet 610 SE] NBP2-73664MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/9/2023 v.20.1

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**NBP2-73664MFV610**

Protein Kinase D2 Antibody (OTI5G1) [mFluor Violet 610 SE]

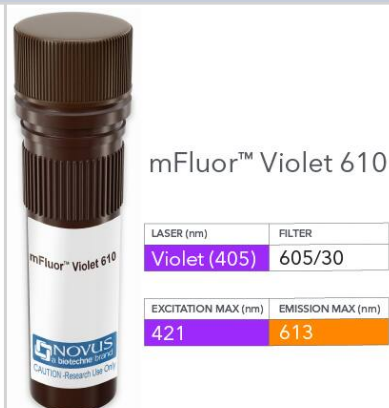
| Product Information |   |
|---------------------|---|
| Unit Size           | 0.1 ml  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.  |
| Clonality           | Monoclonal  |
| Clone               | OTI5G1  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2b   |
| Conjugate           | mFluor Violet 610 SE  |
| Purity              | Immunogen affinity purified   |
| Buffer              | 50mM Sodium Borate  |

| Product Description |   |
|---------------------|---|
| Host                | Mouse   |
| Gene ID             | 25865   |
| Gene Symbol         | PRKD2   |
| Species             | Human, Mouse, Rat, Canine, Primate, Monkey  |
| Reactivity Notes    | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen           | Full length human recombinant protein of human PRKD2 (NP_057541) produced in HEK293T cell.  |

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

**Images**

Protein Kinase D2 Antibody (OTI5G1) [mFluor Violet 610 SE] [NBP2-73664MFV610] - 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 NBP2-73664MFV610**

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|                    |  |
|--------------------|--|
| H00025865-P01-10ug | Recombinant Human Protein Kinase D2 GST (N-Term) Protein |
| DVE00              | VEGF [HRP]   |
| H00025865-Q01-10ug | Recombinant Human Protein Kinase D2 GST (N-Term) Protein |
| NBP2-22203         | ERK1 Antibody (1E5)                                      |

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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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