

# Product Datasheet

## **PDX-1/IPF1 Antibody [mFluor Violet 610 SE] AF2419MFV610**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2419MFV610**

PDX-1/IPF1 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                      | Antigen Affinity-purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Goat  |
| Gene ID                     | 3651  |
| Gene Symbol                 | PDX1  |
| Species                     | Human   |
| Specificity/Sensitivity     | Detects human PDX1/IPF1 in direct ELISAs and Western blots. In direct ELISAs, approximately 45% cross-reactivity with recombinant mouse PDX-1 is observed.  |
| Immunogen                   | <i>E. coli</i> -derived recombinant human PDX1/IPF1<br>Ala91-Arg283<br>Accession # P52945   |
| 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, Immunohistochemistry, Dual RNAscope ISH-IHC, Immunocytochemistry  |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry, Dual RNAscope ISH-IHC  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to AF2419MFV610**

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|                   |   |
|-------------------|---|
| NB410-28088MFV610 | Goat IgG Isotype Control [mFluor Violet 610 SE] |
| NBP2-22150PEP     | PDX-1/IPF1 Antibody Blocking Peptide            |
| NBL1-14266        | PDX-1/IPF1 Overexpression Lysate                |
| MAB1259           | Nestin Antibody (196908) [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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