

# Product Datasheet

## PDX-1/IPF1 Antibody [PE] AF2419P

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/7/2025 v.20.1

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**AF2419P**

PDX-1/IPF1 Antibody [PE]

**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>     | PE  |
| <b>Purity</b>        | Antigen Affinity-purified   |
| <b>Buffer</b>        | PBS   |

**Product Description**

|                                |   |
|--------------------------------|---|
| <b>Host</b>                    | Goat  |
| <b>Gene ID</b>                 | 3651  |
| <b>Gene Symbol</b>             | PDX1  |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | Detects human PDX-1/IPF1 in direct ELISAs and Western blots. In direct ELISAs, approximately 45% cross-reactivity with recombinant mouse PDX-1 is observed. |
| <b>Immunogen</b>               | <i>E. coli</i> -derived recombinant human PDX-1/IPF1<br>Ala91-Arg283<br>Accession # P52945  |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Western Blot, Immunohistochemistry, Dual RNAscope ISH-IHC, Immunocytochemistry |
| <b>Recommended Dilutions</b> | Western Blot, Immunohistochemistry, Immunocytochemistry, Dual RNAscope ISH-IHC |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.         |



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## Products Related to AF2419P

|               |   |
|---------------|---|
| AB-108-CP     | Goat IgG Isotype Control [PE]           |
| NBP2-22150PEP | PDX-1/IPF1 Antibody Blocking Peptide    |
| NBL1-14266    | PDX-1/IPF1 Overexpression Lysate        |
| MAB1259       | Nestin Antibody (196908) [Unconjugated] |

## 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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