

# Product Datasheet

## PDX-1/IPF1 Antibody [DyLight 550] AF2419L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2419L****PDX-1/IPF1 Antibody [DyLight 550]**

<b>Product Information</b>	
<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>	DyLight 550
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	3651
<b>Gene Symbol</b>	PDX1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human PDX1/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 PDX1/IPF1 Ala91-Arg283 Accession # P52945
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<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 AF2419L**

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AB-108-CL	Goat IgG Isotype Control [DyLight 550]
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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