

# Product Datasheet

## HPI3 Antibody (HIC1-7H10) [DyLight 350] NBP1-18947UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-18947UV**

HPi3 Antibody (HIC1-7H10) [DyLight 350]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	HIC1-7H10
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	DyLight 350
<b>Purity</b>	Tissue culture supernatant
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Description</b>	This product is provided as conjugated tissue culture supernatant. Due to the crude preparation of the antibody material, excess dye may remain in the final product. We highly recommend taking necessary precautions, such as adding additional wash steps and running proper controls.
<b>Host</b>	Mouse
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Mouse reactivity reported in scientific literature (PMID: 26515645).
<b>Marker</b>	Endocrine pan-islet cell Marker
<b>Specificity/Sensitivity</b>	Specific for multiple endocrine cell types.
<b>Immunogen</b>	Human pancreatic enriched islet cells containing low levels of exocrine and ductal cells.
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
<b>Recommended Dilutions</b>	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-18947UV**

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NBP1-97005UV	Mouse IgG1 Isotype Control (MG1) [DyLight 350]
NBP1-18947G	HPi3 Antibody (HIC1-7H10) [DyLight 488]

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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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