

Product Datasheet

HPI2 Antibody (HIC1-2B4.2B) [DyLight 650] NBP1-18946C

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-18946C

HPi2 Antibody (HIC1-2B4.2B) [DyLight 650]

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	HIC1-2B4.2B
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 650
Purity	Tissue culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Description	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.
Host	Mouse
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 26515645).
Marker	Endocrine pan-islet cell Marker
Specificity/Sensitivity	Specific for multiple endocrine cell types.
Immunogen	Human pancreatic enriched islet cells containing low levels of exocrine and ductal cells.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.



Publications

Arda H, Tsai J, Rosli Y et al A Chromatin Basis for Cell Lineage and Disease Risk in the Human Pancreas Cell Syst 2018-08-27 [PMID: 30145115] (FLOW, FLOW, Human)

Details:

Citation using the DyLight 488 version of this antibody.

Enge M, Arda HE, Mignardi M et al. Single-Cell Analysis of Human Pancreas Reveals Transcriptional Signatures of Aging and Somatic Mutation Patterns. Autophagy. 2017-05-04 [PMID: 28965763] (FLOW, Human)

Details:

Citation used the DyLight 650 format of this antibody.





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Products Related to NBP1-18946C

NBP1-97005C	Mouse IgG1 Isotype Control (MG1) [DyLight 650]
NBP1-18946APC	HPi2 Antibody (HIC1-2B4.2B) [Allophycocyanin]

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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