# **Product Datasheet**

## HPx2 Antibody (HIC1-1C10) NBP1-18952

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**Publications: 2** 

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#### NBP1-18952

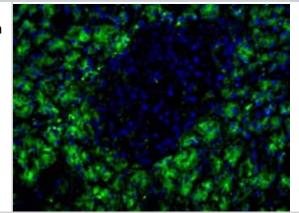
HPx2 Antibody (HIC1-1C10)

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	HIC1-1C10
Preservative	0.05% Sodium Azide
Isotype	IgM
Purity	Tissue culture supernatant
Buffer	Tissue culture supernatant
Product Description	
Host	Mouse
Species	Human
Marker	Exocrine cell Marker
Specificity/Sensitivity	Specific for exocrine cell types.
Immunogen	Human pancreatic enriched exocrine cells
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry 1:50-1:100, Immunohistochemistry 1:100, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunohistochemistry-Frozen 1:100
Application Notes	This HPx2 (HIC0-1C10) antibody is useful for Immunohistochemistry on acetone fixed frozen sections, Immunocytochemistry/Immunofluorescence and Flow cytometry.

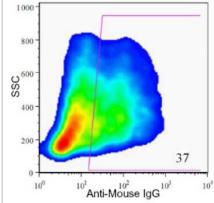


#### Images

Immunocytochemistry/Immunofluorescence: HPx2 Antibody (HIC0-1C10) [NBP1-18952] - Immunofluorescence on frozen section of human pancreas.



Flow Cytometry: HPx2 Antibody (HIC0-1C10) [NBP1-18952] - Analysis of enzyme dispersed human pancreas cells.



#### **Publications**

Cogger KF, Sinha A, Sarangi F et al. Glycoprotein 2 is a specific cell surface marker of human pancreatic progenitors Nat Commun 2017-08-24 [PMID: 28835709] (FLOW, Human)

Dorrell, et al. Isolation of major pancreatic cell types long-term culture-initiating cells using novel human surface markers. Stem Cell Rsch 1(3):183-194. 2008-01-01 [PMID: 19383399] (IHC-Fr, FLOW, Human)





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#### Products Related to NBP1-18952

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-62224	Mouse IgM Isotype Control (PFR-03)

#### 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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