

# Product Datasheet

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

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 2

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Updated 9/9/2025 v.20.1

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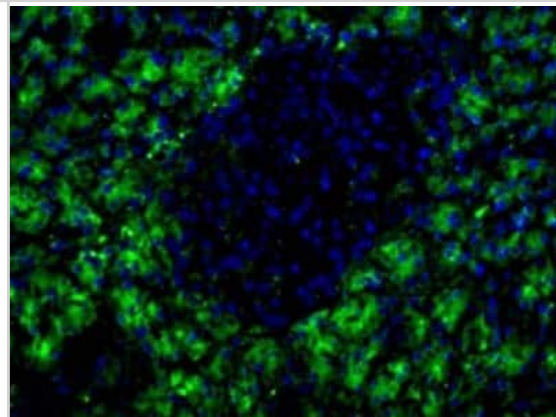
**NBP1-18952**

HPx2 Antibody (HIC1-1C10) - BSA Free

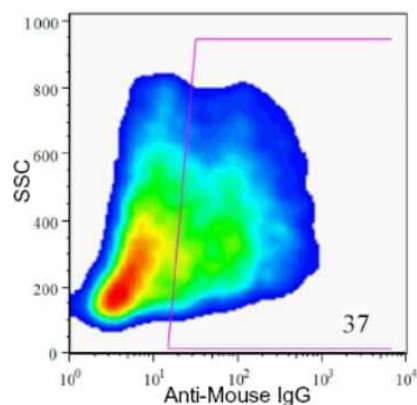
<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	HIC1-1C10
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgM
<b>Purity</b>	Tissue culture supernatant
<b>Buffer</b>	Tissue culture supernatant
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse HPx2 Antibody (HIC1-1C10) - BSA Free (NBP1-18952) is a monoclonal antibody validated for use in IHC, Flow and ICC/IF. Anti-HPx2 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Species</b>	Human
<b>Marker</b>	Exocrine cell Marker
<b>Specificity/Sensitivity</b>	Specific for exocrine cell types.
<b>Immunogen</b>	Human pancreatic enriched exocrine cells
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
<b>Recommended Dilutions</b>	Flow Cytometry 1:50-1:100, Immunohistochemistry 1:100, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunohistochemistry-Frozen 1:100
<b>Application Notes</b>	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**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97007	Mouse IgM Isotype Control

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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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