

# Product Datasheet

## Insulin Antibody (rIRDN/8546) NBP3-20522-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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Updated 7/16/2024 v.20.1

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**NBP3-20522-100ug**

Insulin Antibody (rIRDN/8546)

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	0.2 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	rIRDN/8546
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	10mM PBS with 0.05% BSA

**Product Description**

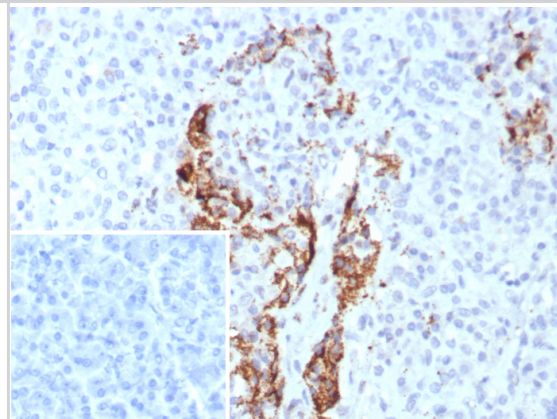
<b>Description</b>	Positive Controls: MIA PaCa-2 cells. Pancreas tissue.  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
<b>Host</b>	Mouse
<b>Gene ID</b>	3630
<b>Gene Symbol</b>	INS
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant full-length human Insulin protein

**Product Application Details**

<b>Applications</b>	Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry-Paraffin 0.1-0.2 ug/ml
<b>Application Notes</b>	Immunohistochemistry (Formalin-fixed): 0.1-0.2ug/ml for 30 minutes. at RT.  No special pretreatment is required for staining of formalin/paraffin tissues.  Optimal dilution for a specific application should be determined.

**Images**

Formalin-fixed, paraffin-embedded human pancreas stained with Insulin antibody (rIRDN/8546). Inset: PBS instead of primary antibody; secondary only negative control.





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### **Products Related to NBP3-20522-100ug**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-87485PEP	Insulin Recombinant Protein Antigen

### **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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