

# Product Datasheet

## Insulin Antibody (rIRDN/8546) - Azide and BSA Free NBP3-20705

Unit Size: 100 ug

Store at -20 to -70C. Avoid freeze-thaw cycles.

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**NBP3-20705**

Insulin Antibody (rIRDN/8546) - Azide and BSA Free

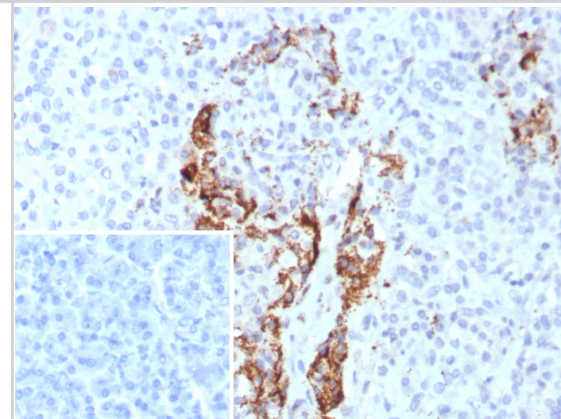
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	rIRDN/8546
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	10mM PBS

Product Description	
Description	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.
Host	Mouse
Gene ID	3630
Gene Symbol	INS
Species	Human
Immunogen	Recombinant full-length human Insulin protein

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 0.1-0.2 ug/ml
Application Notes	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 NBP3-20705**

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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

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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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