

Product Datasheet

Insulin Antibody NBP1-78322

Unit Size: 0.1 ml

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

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NBP1-78322

Insulin Antibody

Product Information	
Unit Size	0.1 ml
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Reconstitution Instructions	Reconstitute with 0.1 ml distilled or deionized water. After reconstitution, use immediately or store at 2-8C up to 2 days. If desired, dilute with PBS or Tris buffer at a dilution no higher than 1/10 and aliquot at -15C or below.
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.4)
Product Description	
Host	Rabbit
Gene ID	3630
Gene Symbol	INS
Species	Mouse, Rat
Reactivity Notes	Reacts with Rat, Mouse
Immunogen	Mixture of bovine/porcine insulin.
Notes	Fixative: 4% paraformaldehyde in 0.1 M Phosphate buffer, pH 7.4; 500 mL over approximately 20-30 min. Post Fixation: 1.5 hr. at 4 degrees C in 4% paraformaldehyde in 0.1 M phosphate buffer, pH 7.4.
Product Application Details	
Applications	Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	The Insulin antiserum was quality control tested using standard immunohistochemical methods. The antiserum demonstrates significant labeling of rat pancreatic beta cells using indirect immunofluorescent and biotin/avidin-HRP techniques. Immunostaining is completely abolished by soluble pre-adsorption with bovine insulin at 10 ug per mL of diluted antiserum.



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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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