

Product Datasheet

Insulin Antibody (8E2) [HRP] NB100-73009H

Unit Size: 0.2 ml

Store at 4C in the dark.

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Publications: 1

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NB100-73009H

Insulin Antibody (8E2) [HRP]

Product Information

Unit Size	0.2 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	8E2
Preservative	No Preservative
Isotype	IgG1 Kappa
Conjugate	HRP
Purity	Protein A purified
Buffer	PBS

Product Description

Host	Mouse
Gene ID	3630
Gene Symbol	INS
Species	Human
Reactivity Notes	Insulin, human
Specificity/Sensitivity	This cross-reacts with human proinsulin, bovine insulin (30%) and porcine insulin. No cross-reaction with free C-peptide.
Immunogen	Derived from hybridization of X63-Ag8-653 myeloma cells with spleen cells of Balb/c mice immunized with purified human insulin.
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details

Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Publications

Srivastava N, Hu H, Vomund AN et al. Chromogranin A Deficiency Confers Protection From Autoimmune Diabetes via Multiple Mechanisms Diabetes 2021-09-08 [PMID: 34497137]

Details:

Citation using the HRP format of this antibody.



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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