

Product Datasheet

Insulin Antibody (D6C4cc) [Alexa Fluor® 532] **NB120-8304AF532**

Unit Size: 0.2 ml

Store at 4C in the dark.

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Updated 11/11/2025 v.20.1

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NB120-8304AF532

Insulin Antibody (D6C4cc) [Alexa Fluor® 532]

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	D6C4cc
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 532
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description

Host	Mouse
Gene ID	3630
Gene Symbol	INS
Species	Human, Mouse, Rat, Porcine, Bovine
Specificity/Sensitivity	This is specific for insulin and proinsulin. Cross-reacts with human, bovine and porcine insulin and proinsulin.
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with native human insulin.
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com . 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	Immunohistochemistry, Immunohistochemistry-Frozen, Sandwich ELISA
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Frozen, Sandwich ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB120-8304AF532

NBP1-43319AF532	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [Alexa Fluor® 532]
NBP1-87485PEP	Insulin Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DINS00	Insulin [HRP]

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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