

Product Datasheet

Insulin Antibody (C7C9) [DyLight 550] NB100-73007R

Unit Size: 0.2 ml

Store at 4C in the dark.

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NB100-73007R

Insulin Antibody (C7C9) [DyLight 550]

| 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 | C7C9 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | DyLight 550 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|---|
| Host | Mouse |
| Gene ID | 3630 |
| Gene Symbol | INS |
| Species | Human |
| Reactivity Notes | Insulin, human |
| Specificity/Sensitivity | This reacts with C-terminal pentapeptide of insulin beta-chain. These antibodies cross-react 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 | Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. 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 |
| Recommended Dilutions | ELISA |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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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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